DUPLICATE

DAILY WEATHER SUMMARY

October 1999

The Met.Office

DATA UKMO Duplicate

National Meteorological Library
FitzRoy Road, Exeter, Devon. EX1 3PB

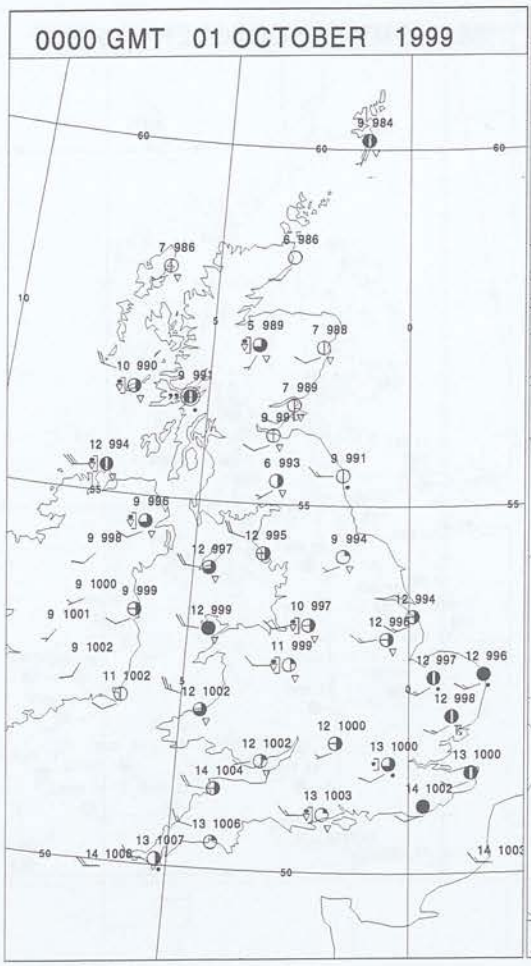
National Meteorological Library & Archive
London Road, Bracknell, Berkshire, RG12 2SZ U.K.
TEL: 01344 85 4838 GTN: 1443 4838
fax : 01344 85 4840 *EMAIL:* metlib@meto.gov.uk
http://www.meto.gov.uk/sec1/sec1pg7.html

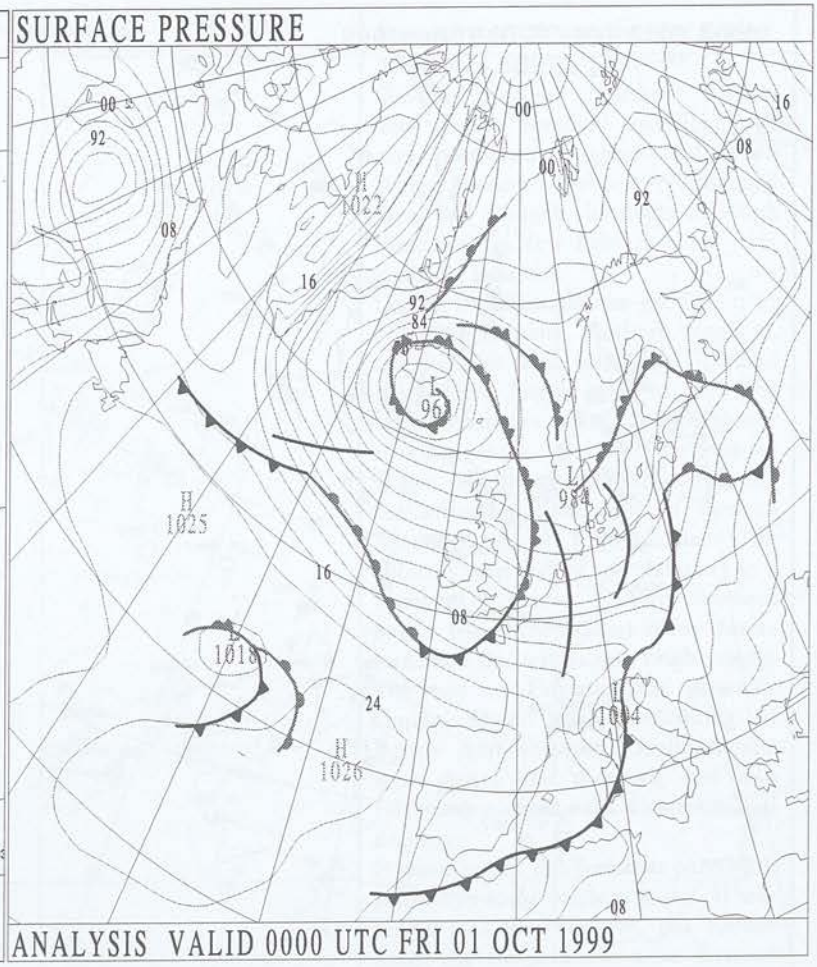
This publication must be returned or renewed by the last date shown below. Renewal depends on reservations. Extended loans must be authorised by the Librarian. Publications must **NOT** be passed to other readers.

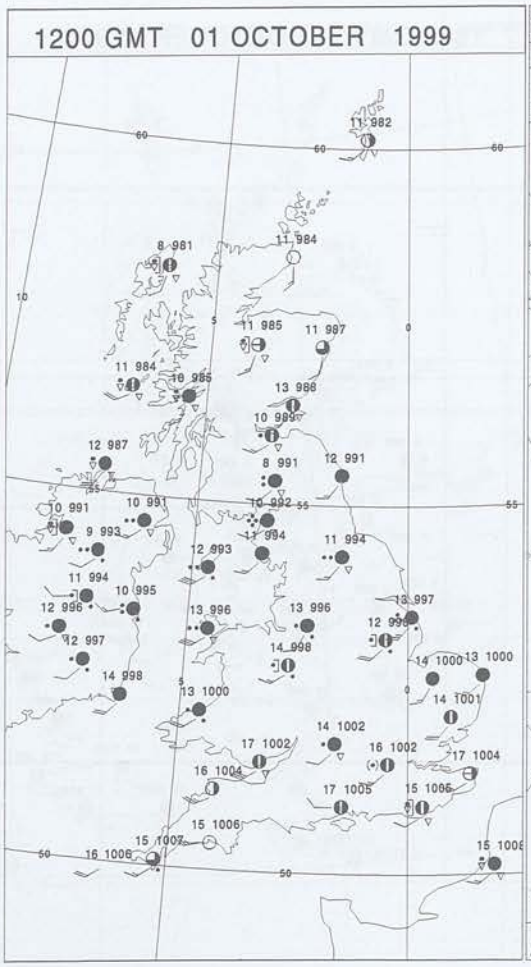
-1 AUG 2000 26 MAR 2001		

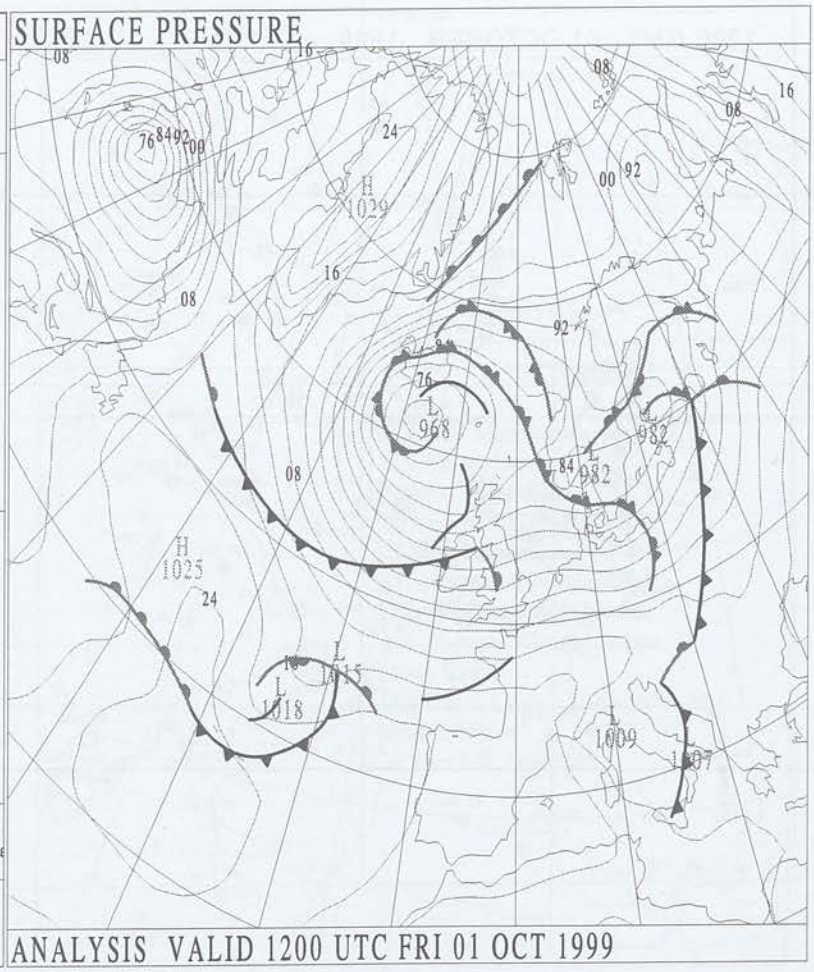
3 8078 0005 4851 3

DAILY WEATHER SUMMARY



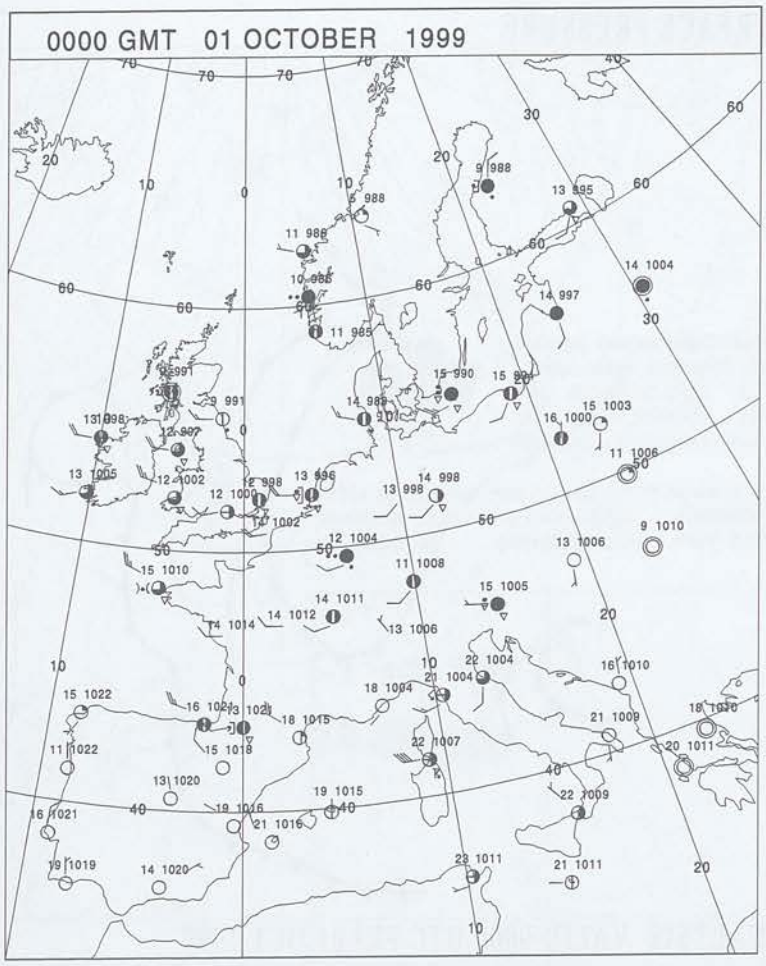


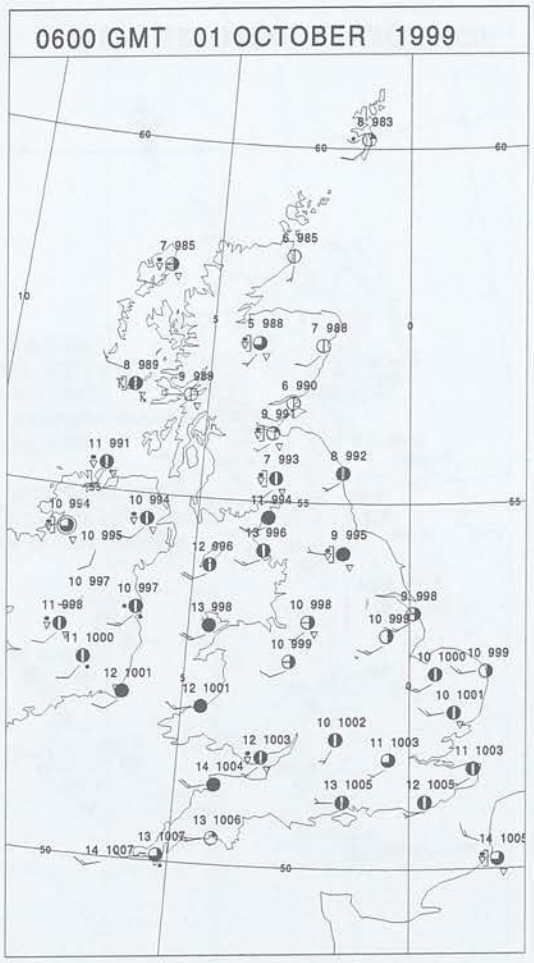


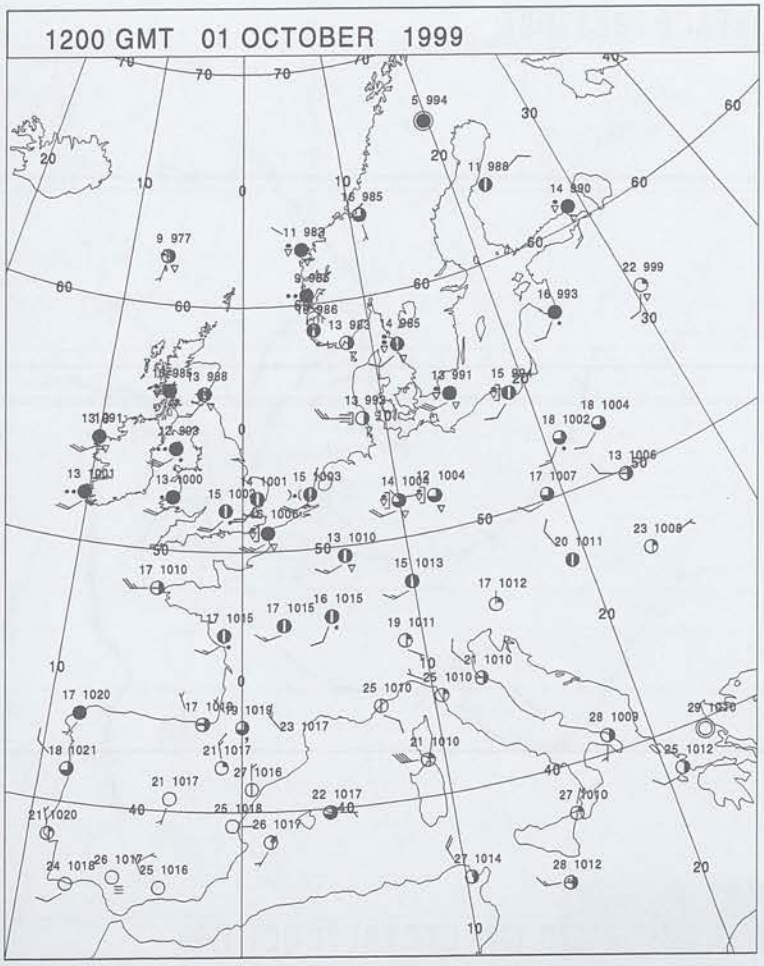


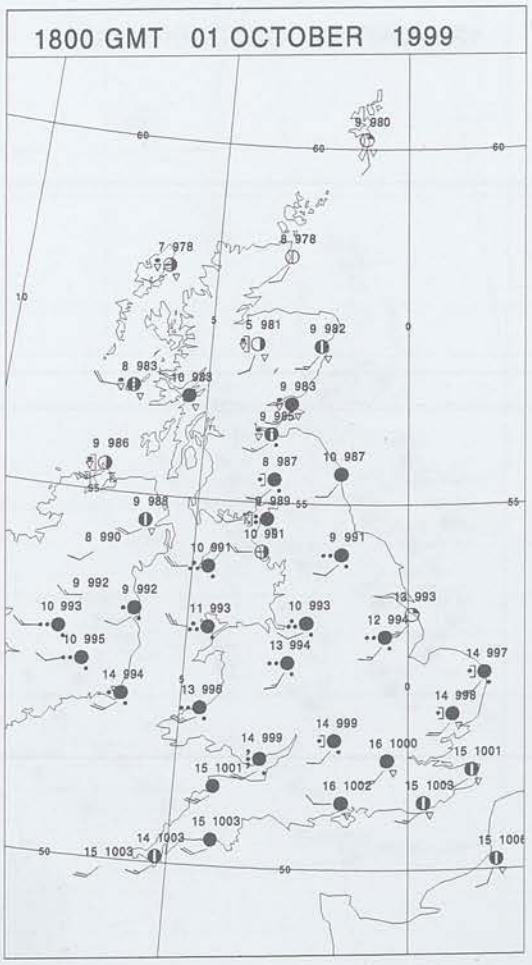
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



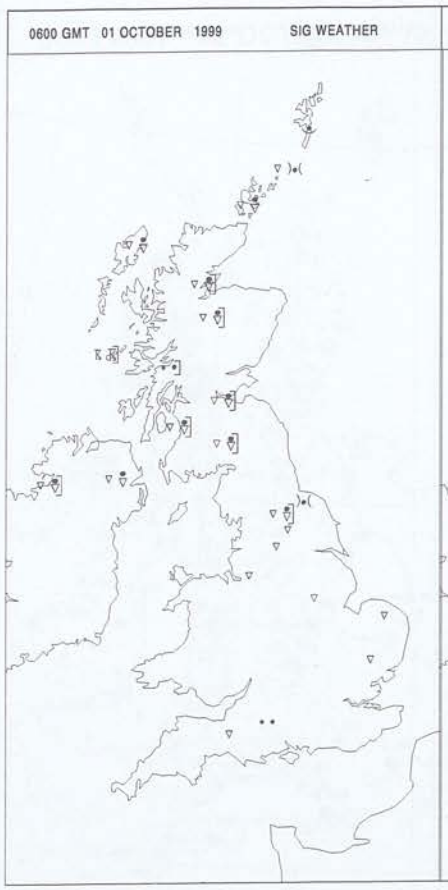






Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER



Summary of UK weather for Friday 1 October 1999

Showers affected Northern Ireland and western Scotland overnight, and also northwest England and north Wales towards daybreak. Remaining areas had a largely dry night, although there were a few light showers over southern counties.

During the morning, the showers over Northern Ireland, northern England, north Wales, and southwest Scotland merged into longer spells of rain. The rain, sometimes heavy, edged slowly southeastwards to affect the rest of Wales and the north Midlands during the afternoon. The rest of western Scotland had a showery day. The showers were heavy and thundery in a number of places. Eastern Scotland had a few showers, but many places remained dry with some bright spells. The rest of England was generally cloudy. There was a scattering of mostly light showers, chiefly in the west during the morning, but also further east during the afternoon and evening.

It was a windy day for most parts with gales over some western parts. It was rather cold in the north, but further south the temperatures were close to normal.

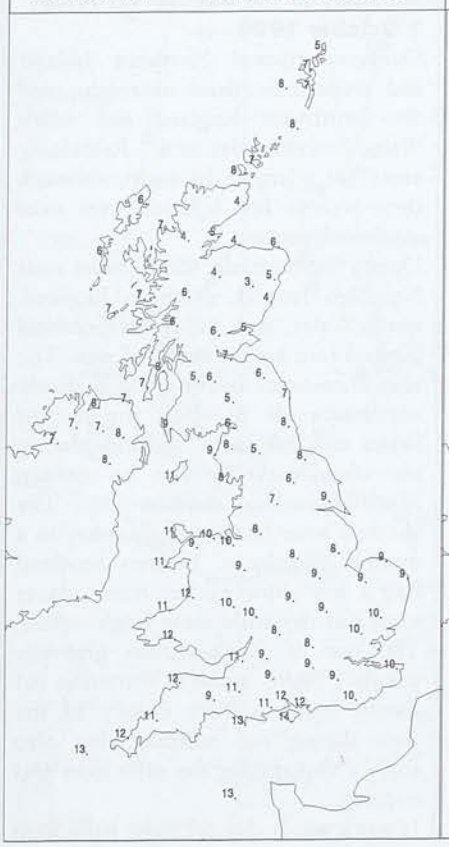
EXTREMES

Highest Maximum:
18.1 Hurn, Dorset
Lowest Maximum:
9.0 Drumalbin, Lanarkshire
Lowest Minimum:
3.1 Aboyne, Aberdeenshire
Lowest Grass Minimum:
-1.1 Aboyne, Aberdeenshire
Most Rain:
44.8 Capel Curig, Gwynnedd
Most Sun:
7.2 Fair Isle, Shetland

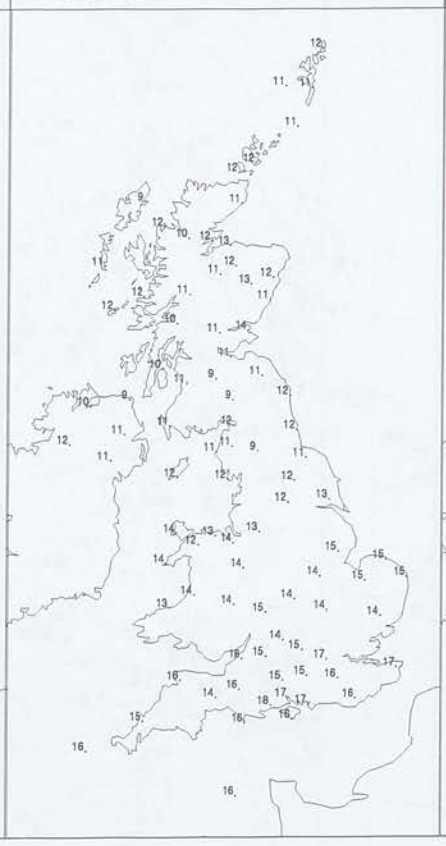
Crown Copyright 1999, All Rights Reserved

DAILY CLIMATE DATA

01 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS



01 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



01 OCTOBER 1999 SUNSHINE HOURS

01 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

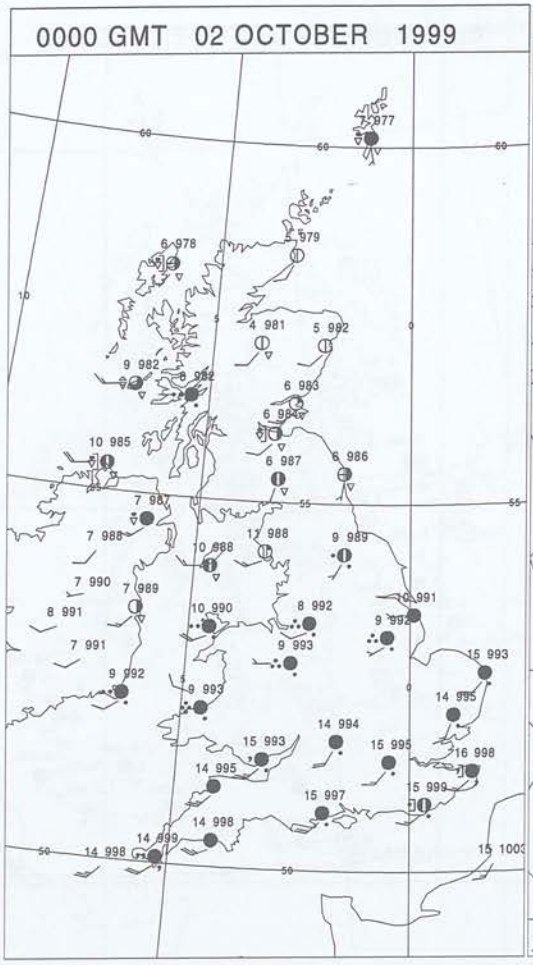
01 OCTOBER 1999 RAINFALL DAY-TIME MM

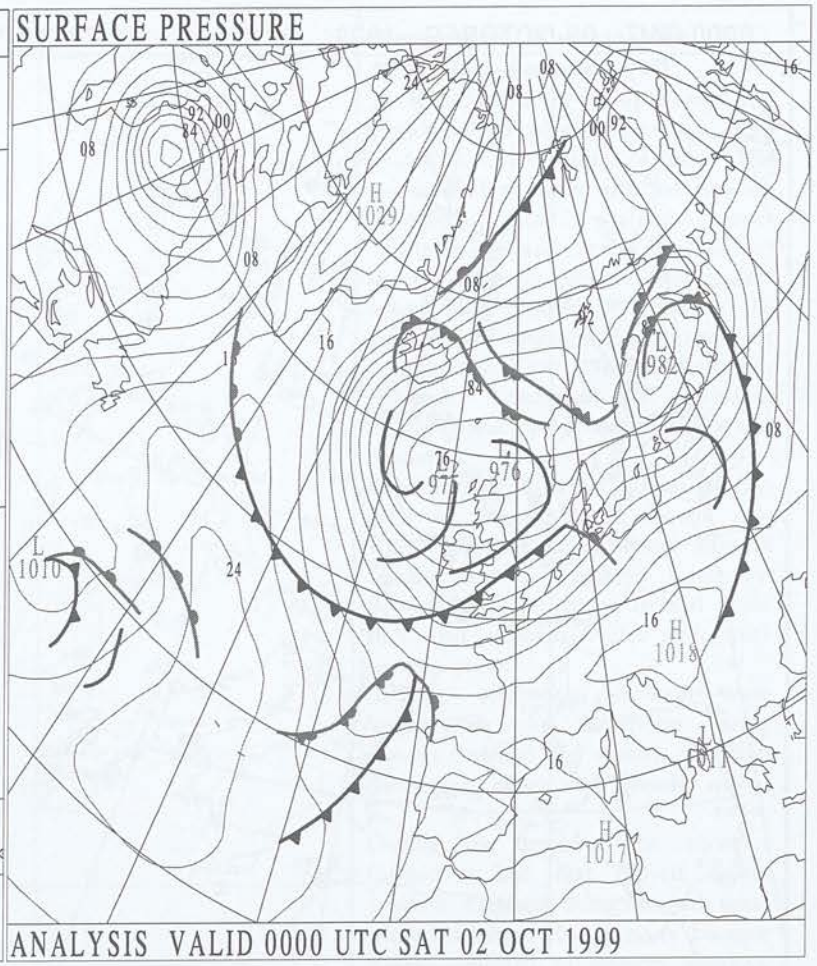
X = TRACE

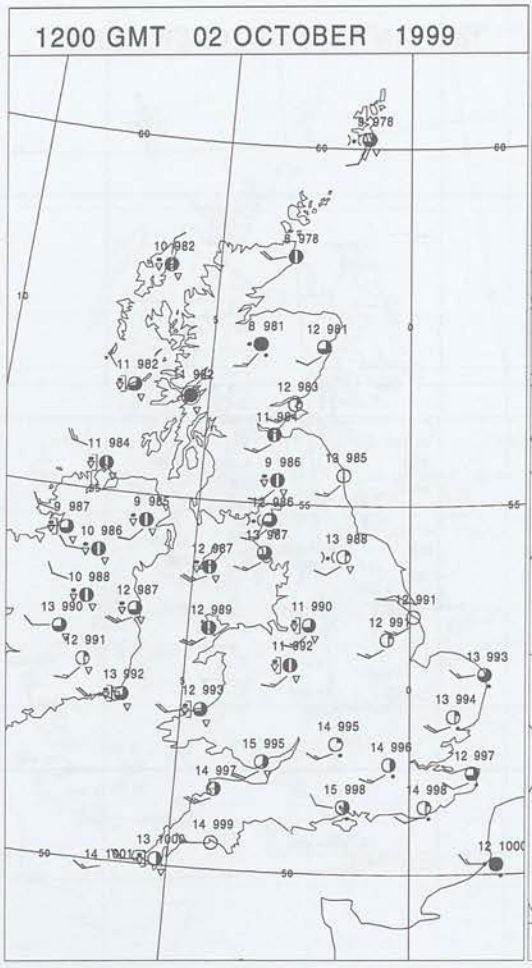
DAILY WEATHER SUMMARY

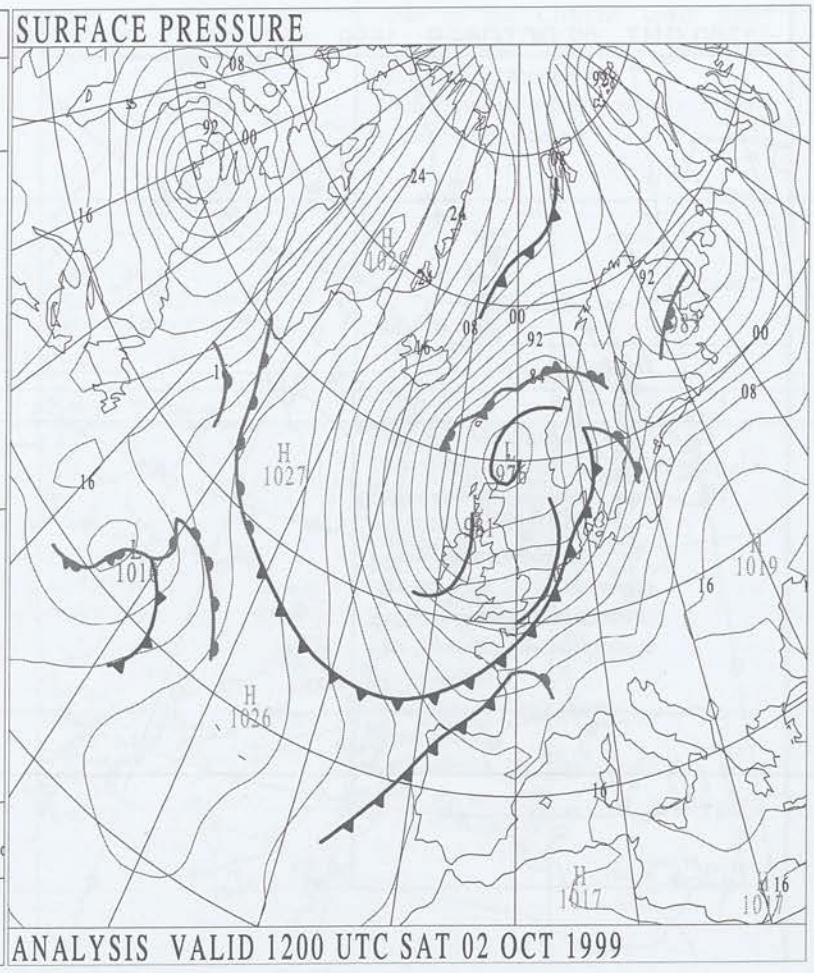
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



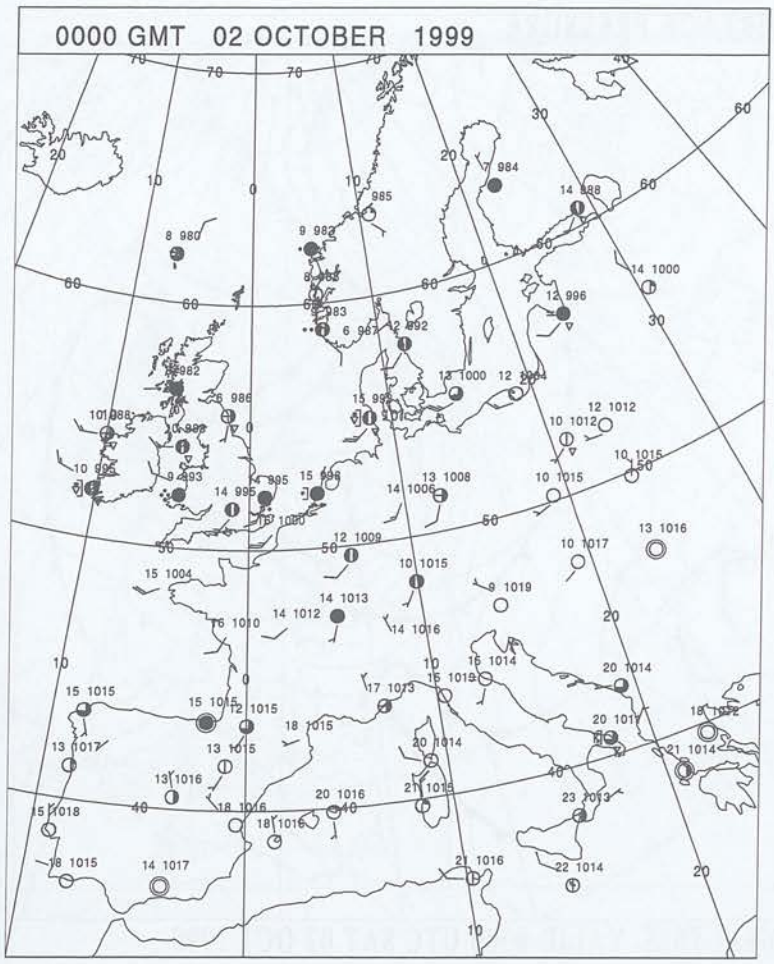


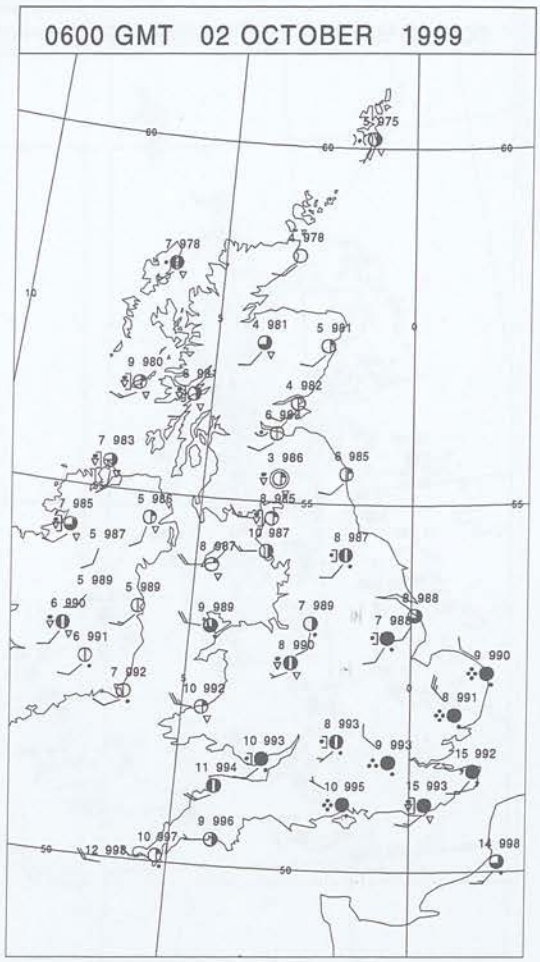


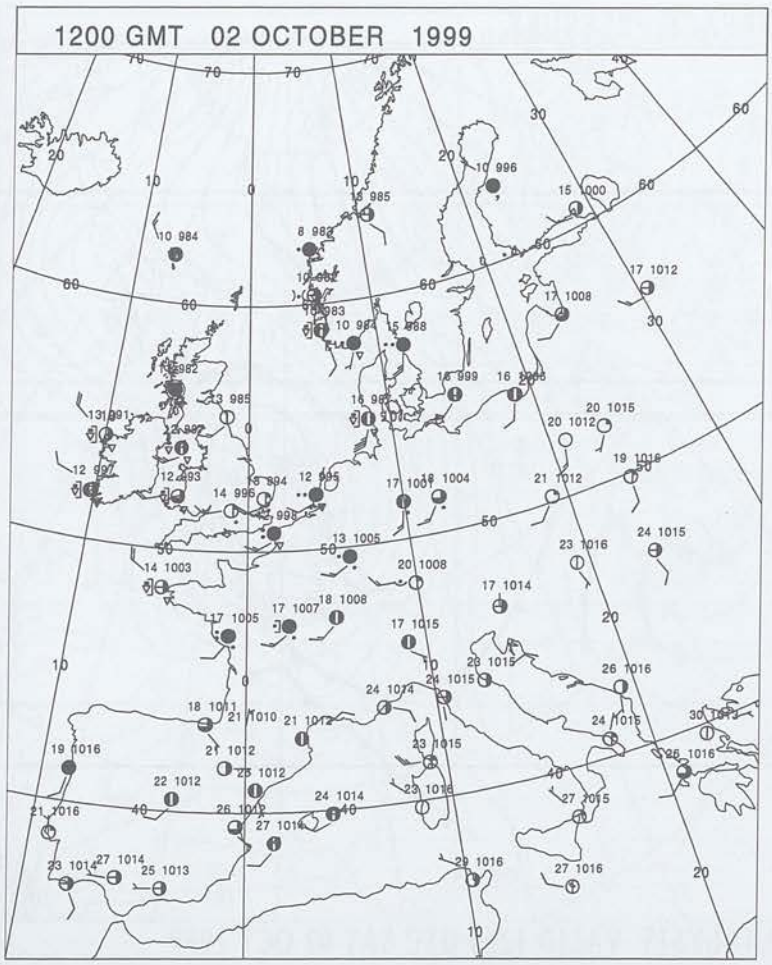


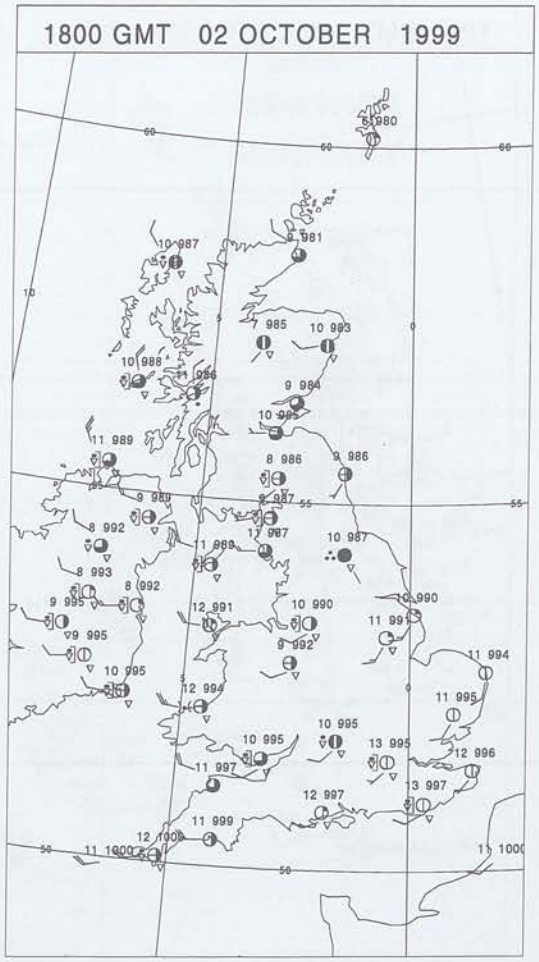
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



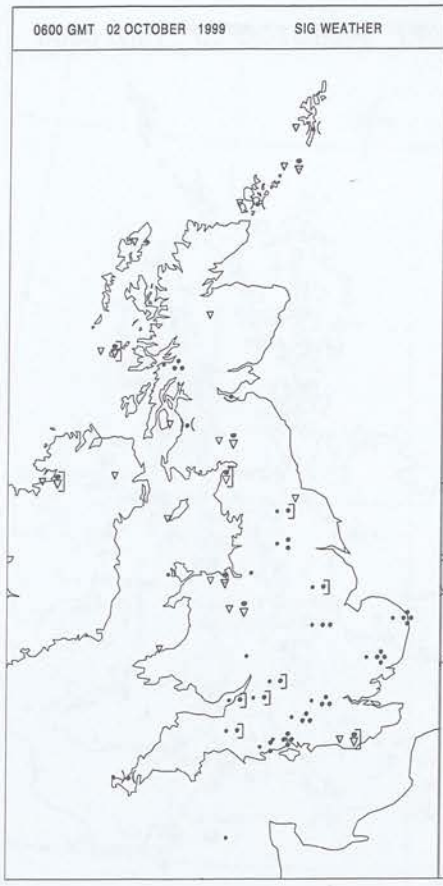


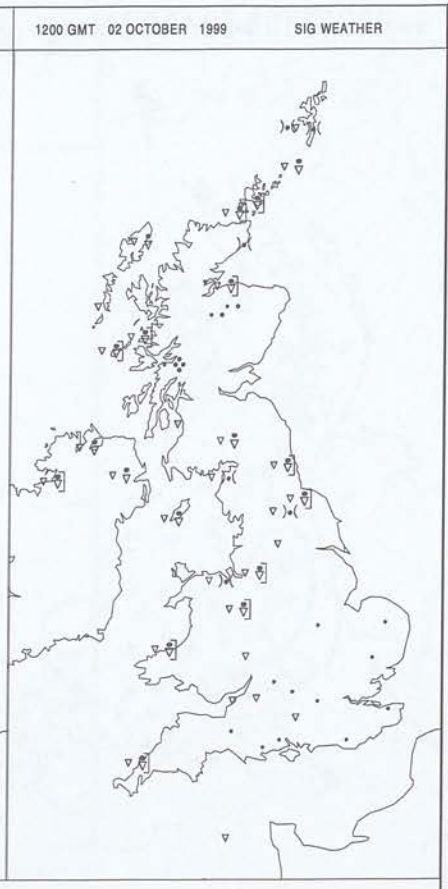


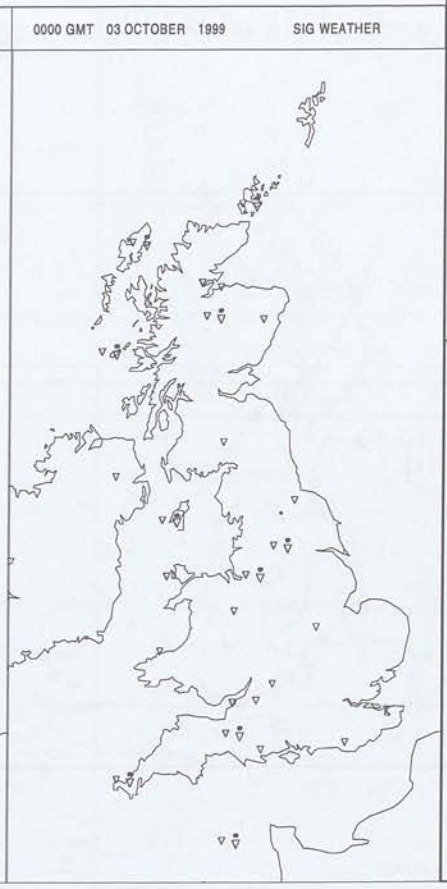


Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER







Summary of UK weather for Saturday 2 October 1999

A wide band of rain, heavy and prolonged in places, stretched from Wales to Lincolnshire at first, while widespread showers affected western Scotland, more scattered ones Northern Ireland and Cumbria. By dawn the area of rain had become less active as it slinked southeast to lie from central southern England to East Anglia, with Kent staying largely dry. Showers continued in western Scotland and broke out in Wales and Somerset.

The morning saw the ribbon of rain clear to the southeast, though east Kent still had some rain. Showers formed into a band in northwest Scotland and Northern Ireland while they also affected Wales and other western parts.

In the afternoon showers were widespread, the exception being eastern England and eastern Scotland. Some were heavy with thunder mixed in.

During the evening the showers formed a line that moved across southern England, dying out with time, while elsewhere the showers became largely confined to western districts. Near to the Channel coast heavy showers, with thunder an additional hazard, were reported.

Temperatures were generally around or just below normal.

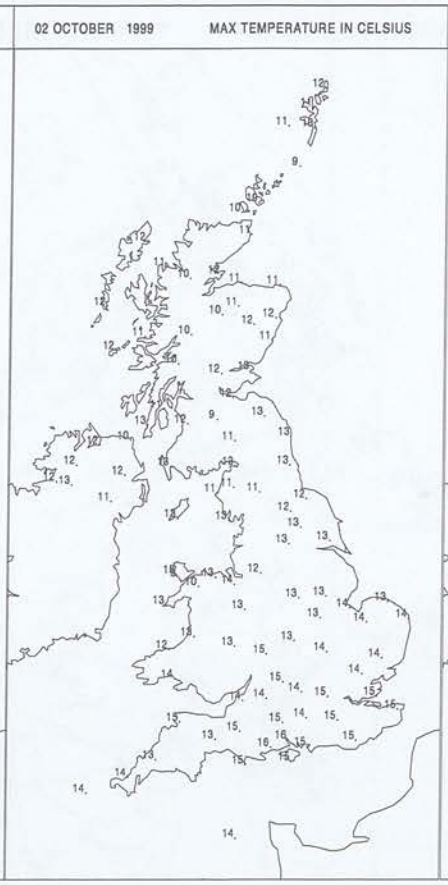
EXTREMES

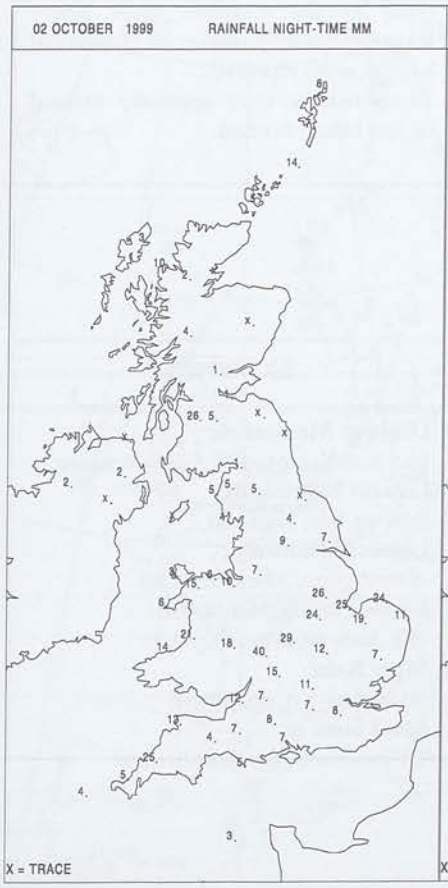
Highest Maximum:
16.9 Southampton W C, Hampshire
Lowest Maximum:
9.6 Fair Isle, Shetland
Lowest Minimum:
-0.4 Aboyne, Aberdeenshire
Lowest Grass Minimum:
-3.8 Aboyne, Aberdeenshire
Most Rain:
30.2 Moel-Y-Crio, Clwyd
Most Sun:
9.1 Boulmer, Northumberland

Crown Copyright 1999, All Rights Reserved

Saturday 2 October 1999

DAILY CLIMATE DATA

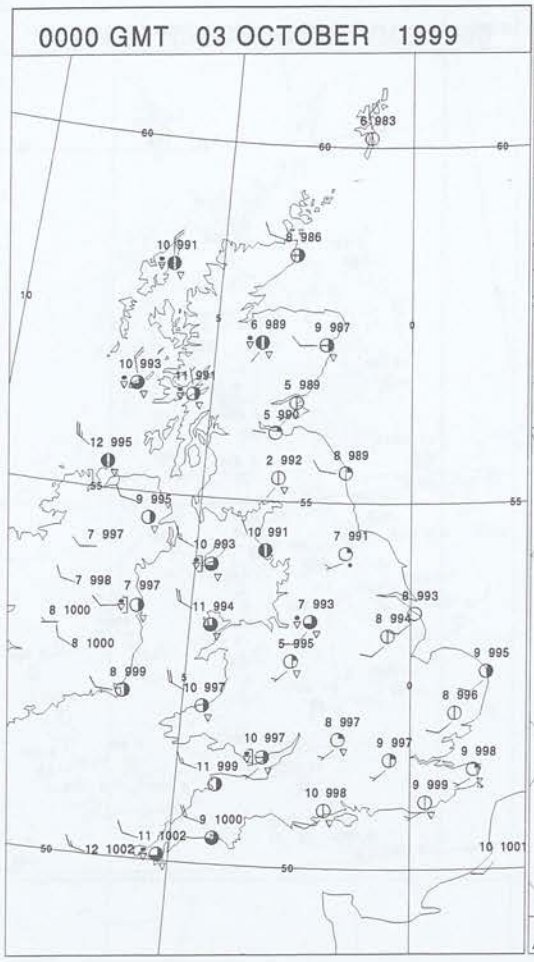


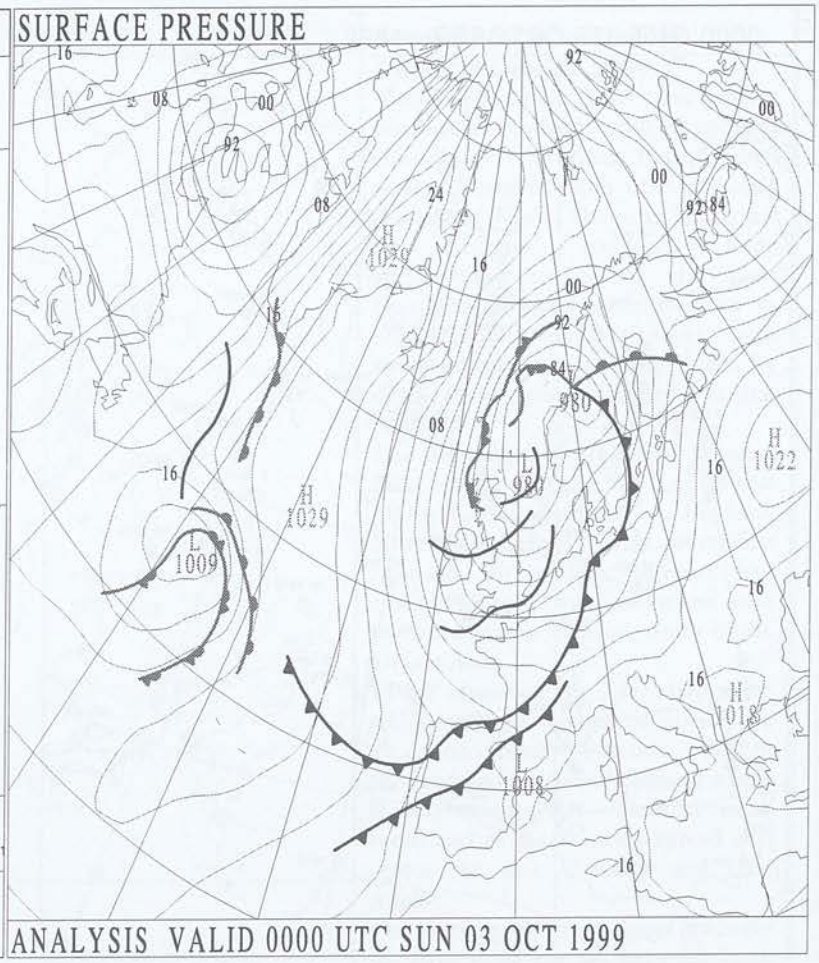


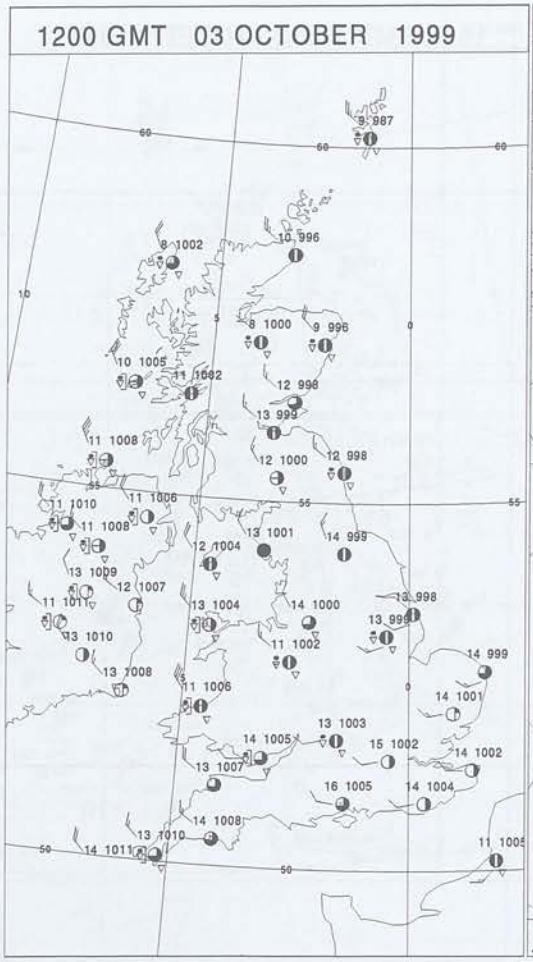
DAILY WEATHER SUMMARY

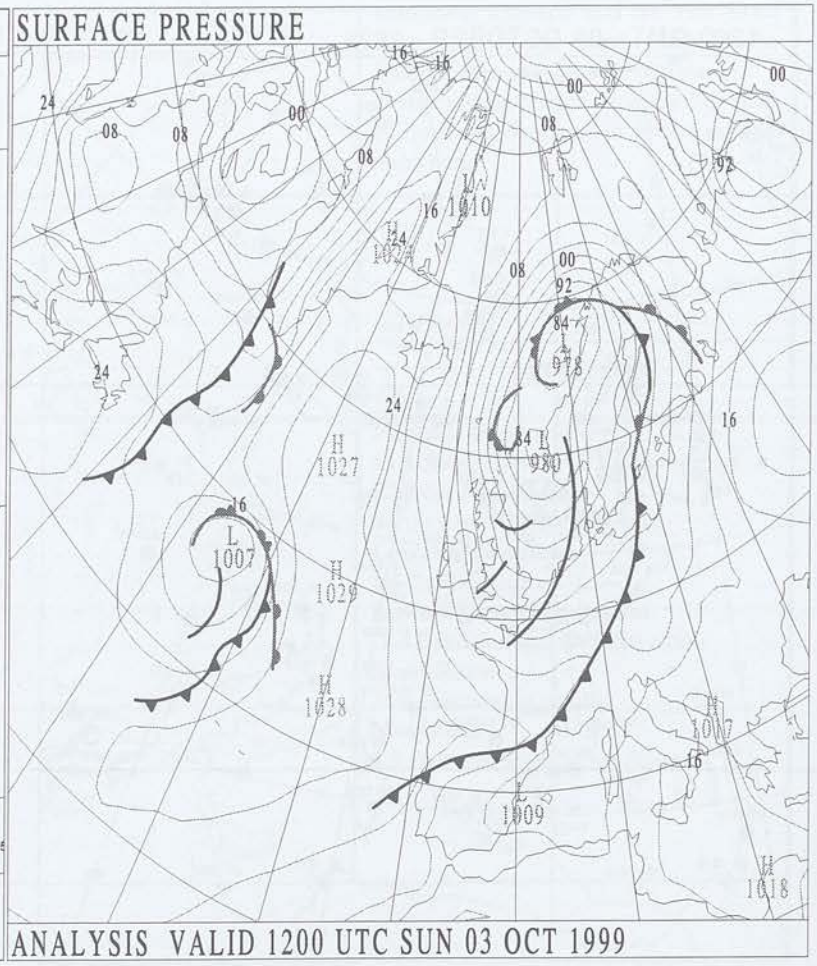
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



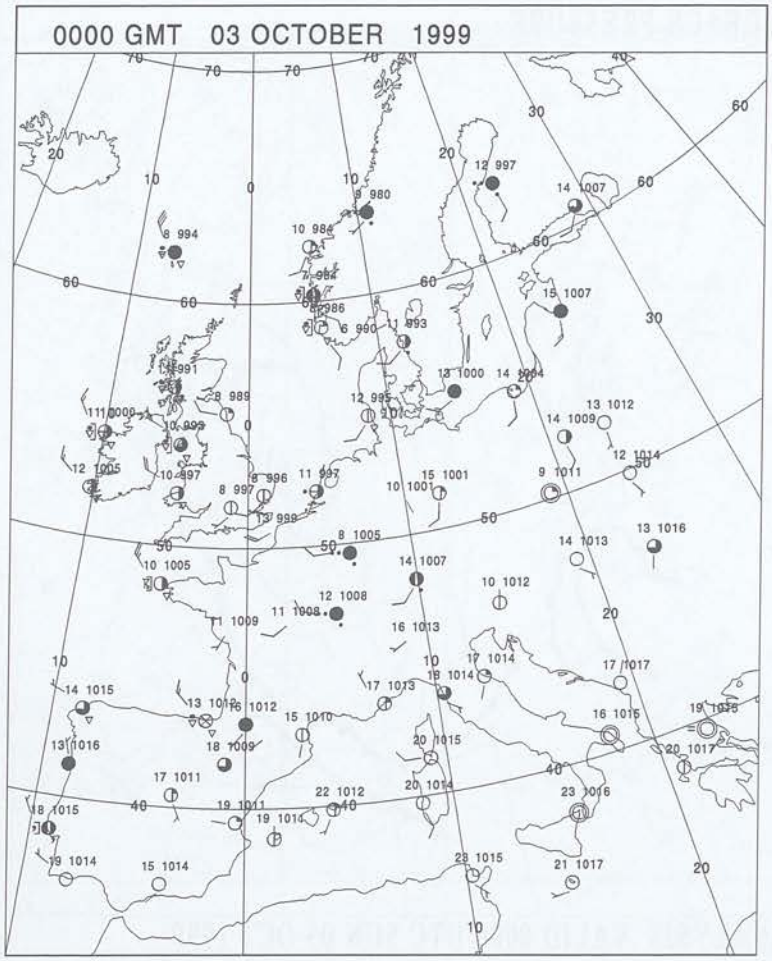


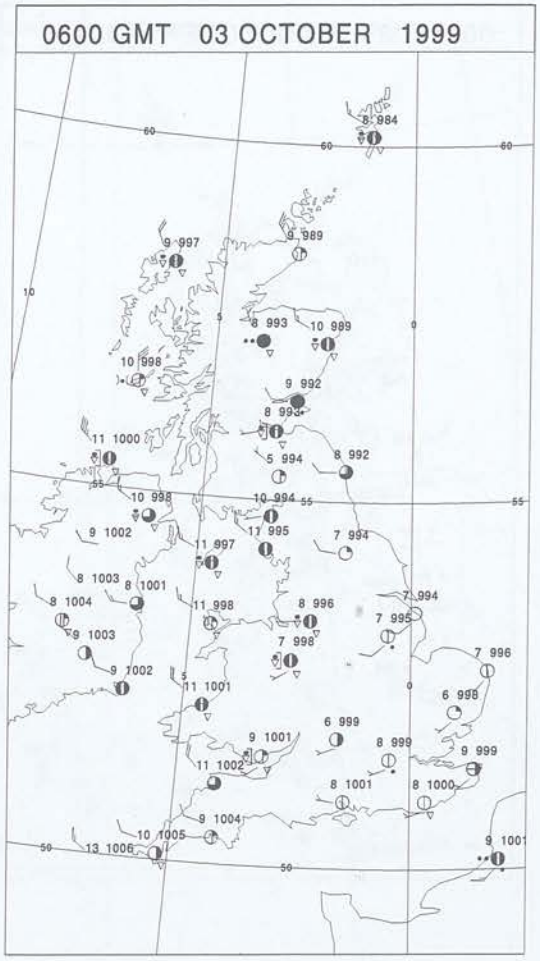


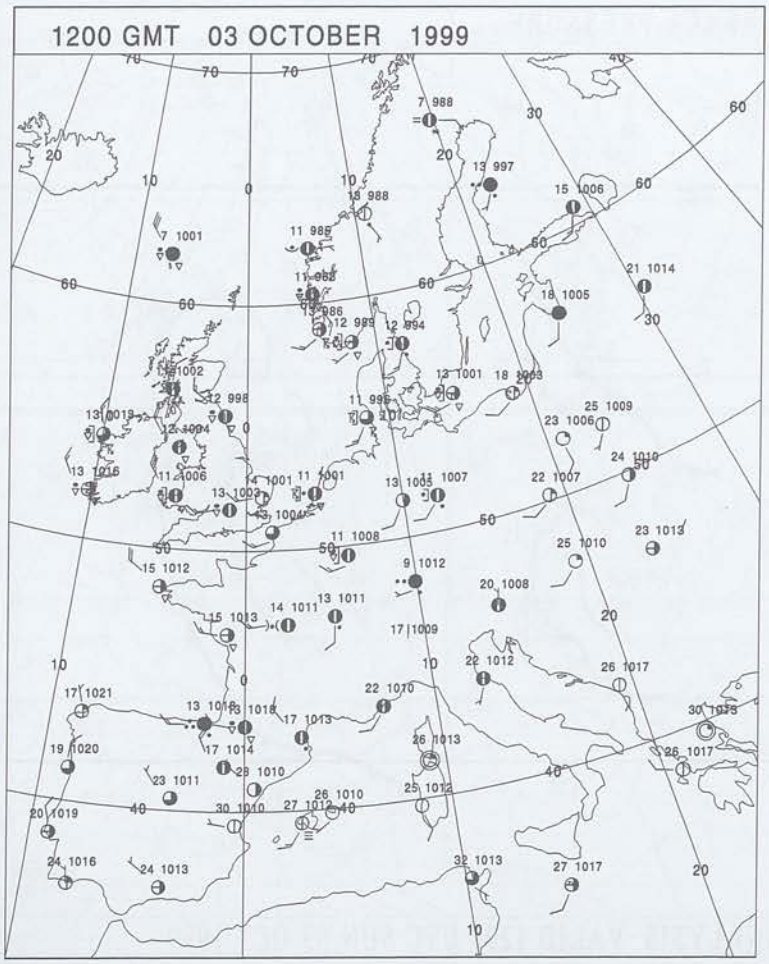


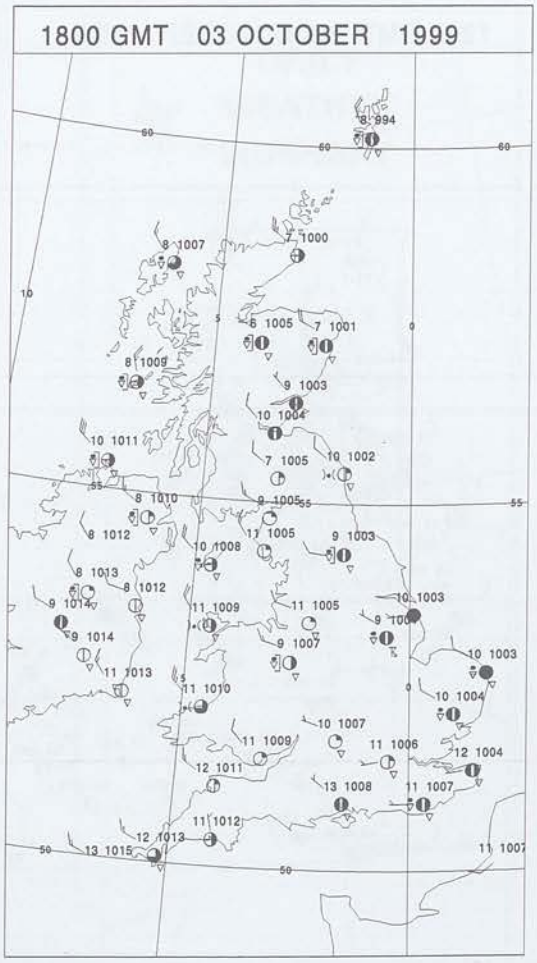
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



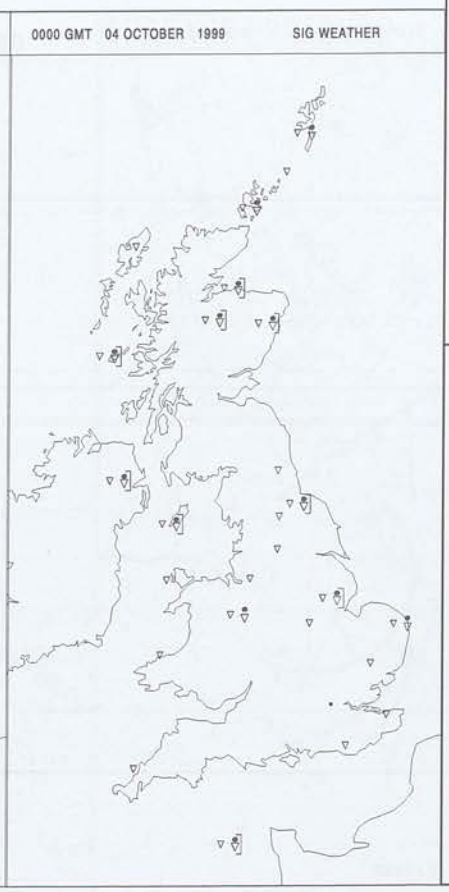






Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER



Summary of UK weather for Sunday 3 October 1999

The day started with rain across northwest Scotland, and widespread showers over Northern Ireland, most western districts south of Argyll, and the Isle of Wight. The early hours saw the showers continue, some encroaching into Sussex and Kent from the Channel, while the rain in northwest Scotland got heavier and stretched east into the Moray Firth. By dawn rain also affected central Scotland.

The morning saw prolonged showers fall across Wales, the northwest Midlands, southwest England, Northern Ireland and northwest Scotland. By midday showers had spread east into Lincolnshire and were scattered across Scotland, south of the Great Glen.

In the afternoon the showers became widespread across most of Britain, the exception being Cumbria, eastern Scotland and northeast England where it was mostly dry. Thunderstorms broke out as the showers spread east across the east Midlands and East Anglia.

The evening saw the showers gradually die away in all but northern Scotland, southwest England and the area from Wales across the north Midlands to Lincolnshire and North Norfolk.

Temperatures varied from rather cold in northern Scotland to about normal elsewhere.

EXTREMES

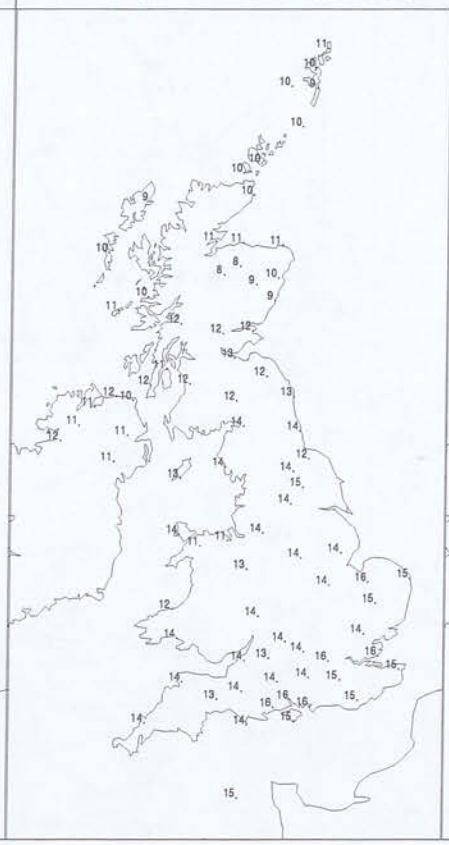
Highest Maximum:
16.8 Southampton W C, Hampshire
Lowest Maximum:
8.6 Aviemore, Invernesshire
Lowest Minimum:
1.5 Redhill, Surrey
Lowest Grass Minimum:
-1.8 Eskdalemuir, Dumfriesshire
Most Rain:
24.6 Hemsby, Norfolk
Most Sun:
8.8 Herstmonceux, East Sussex

Crown Copyright 1999, All Rights Reserved

DAILY CLIMATE DATA

03 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS

03 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



03 OCTOBER 1999 SUNSHINE HOURS

03 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

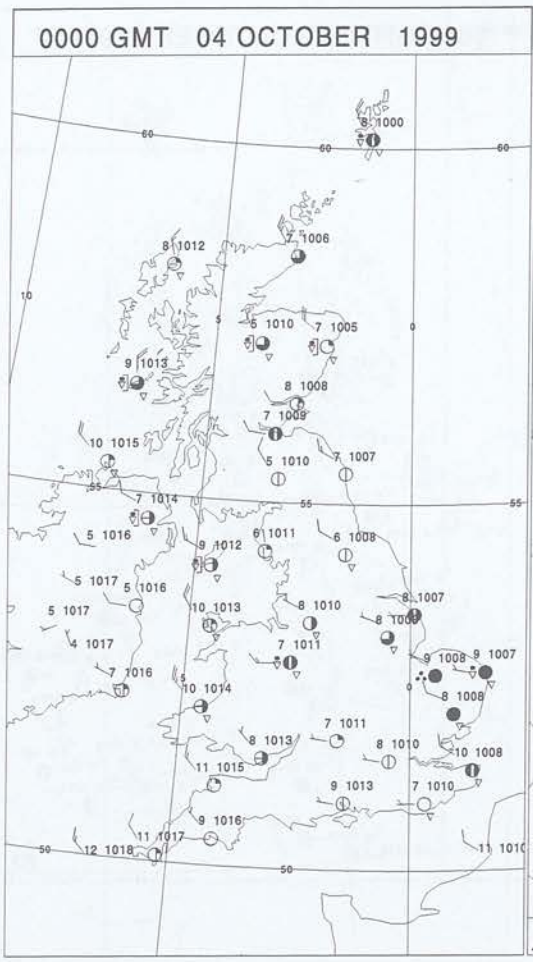
03 OCTOBER 1999 RAINFALL DAY-TIME MM

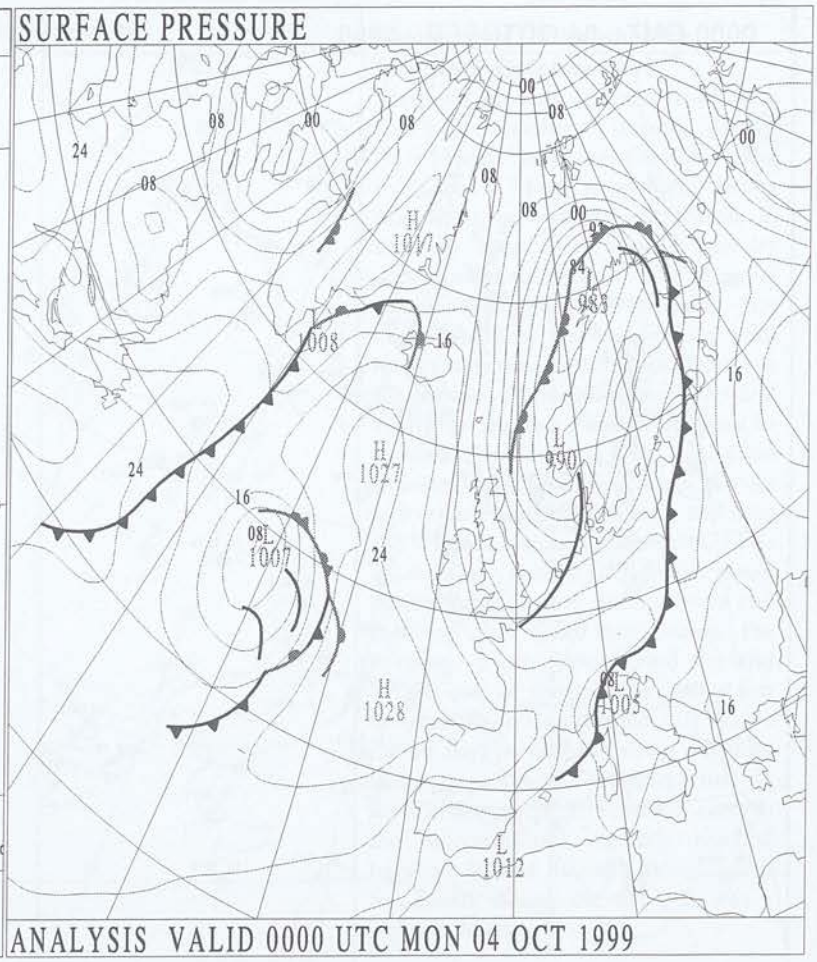
X = TRACE

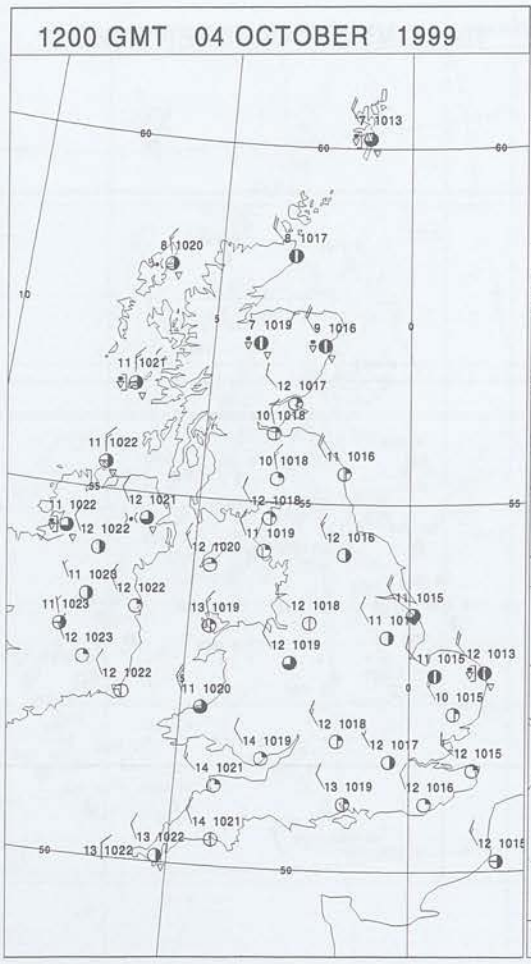
DAILY WEATHER SUMMARY

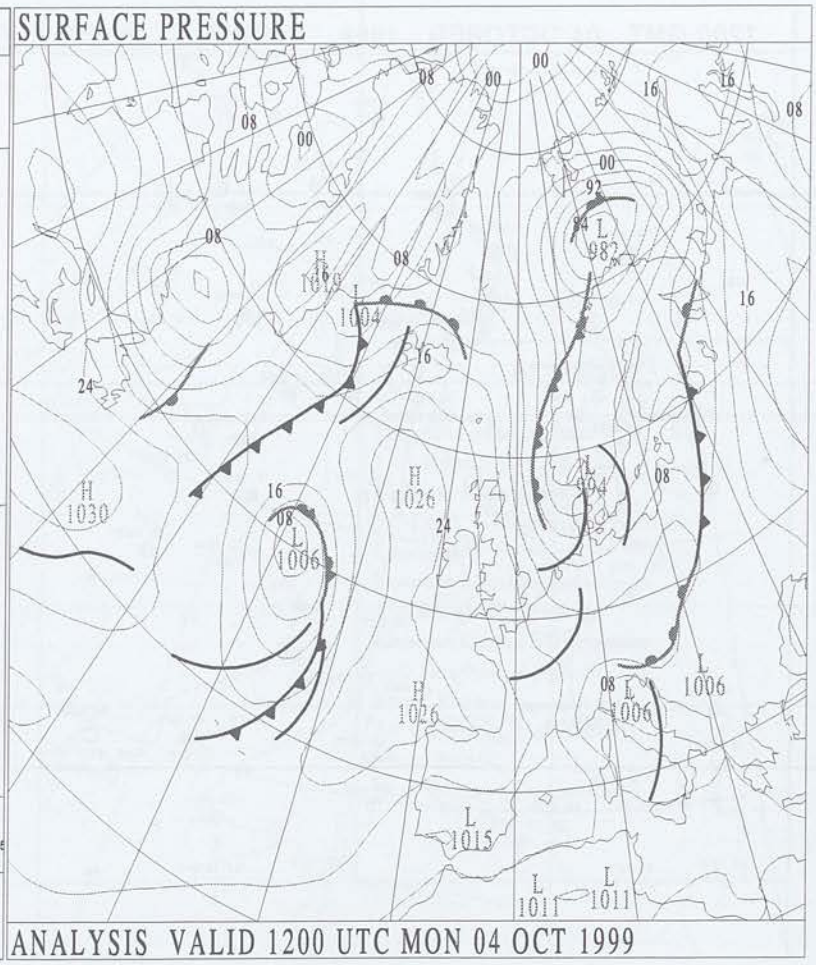
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



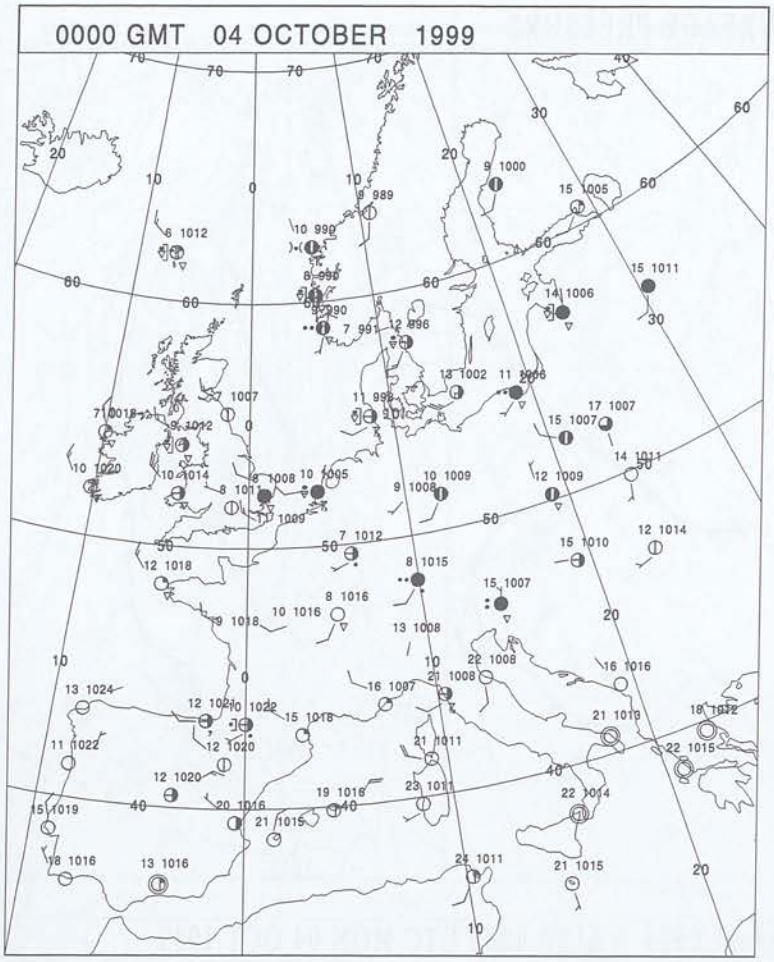


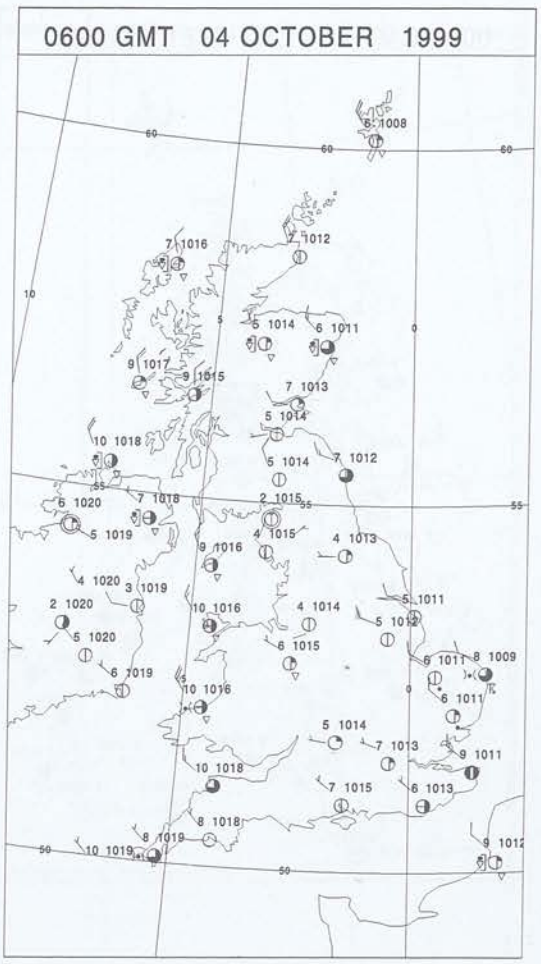


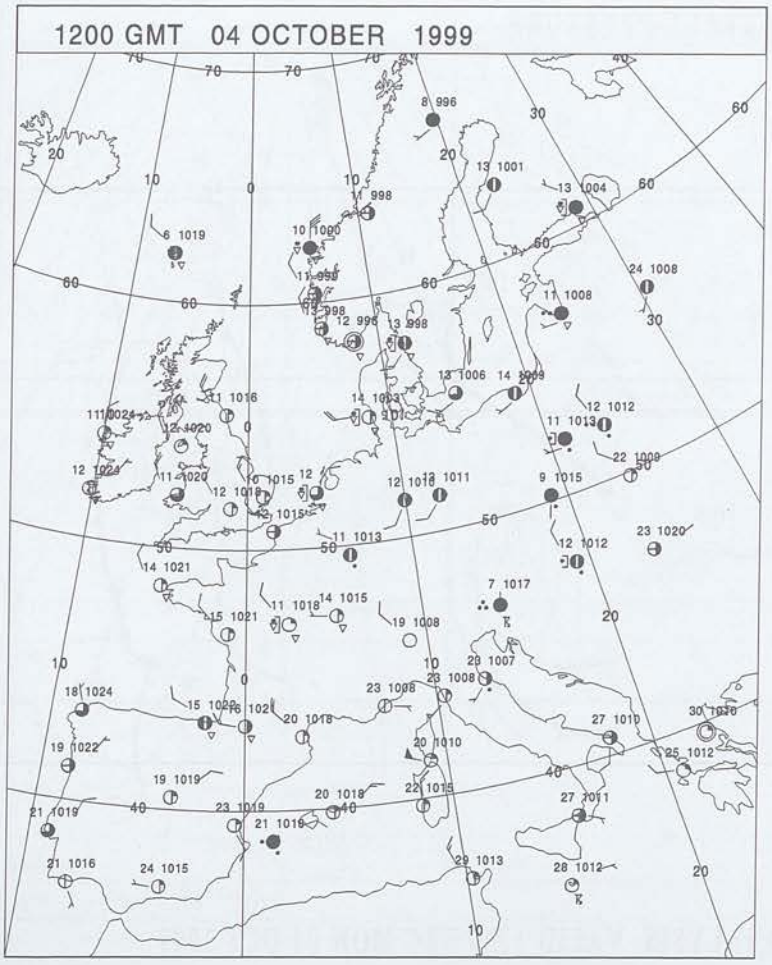


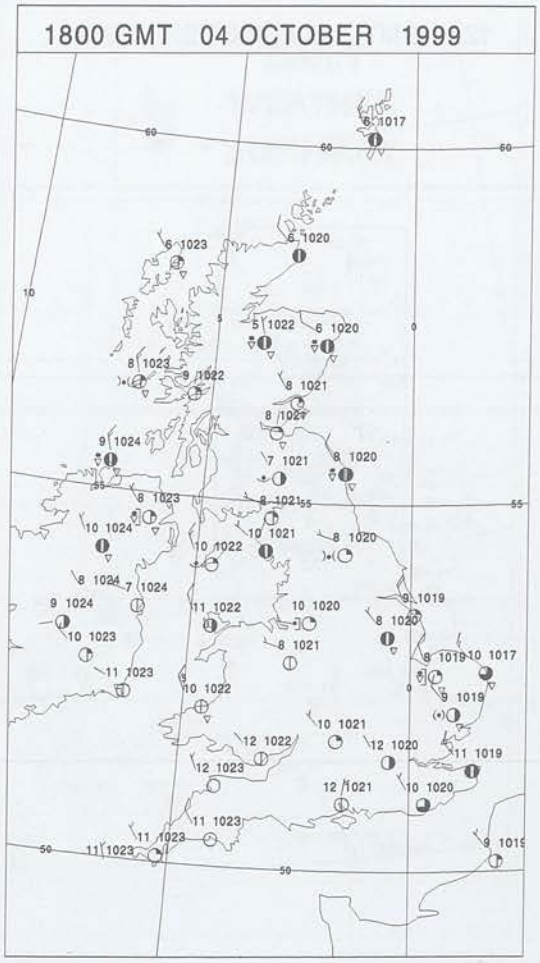
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Monday 4 October 1999

Scattered showers affected north-west Scotland, Northern Ireland, Wales, East Anglia and the Cornish coast overnight. Most were light, but a thunderstorm occurred in Norfolk in the early hours. Elsewhere it was dry with mainly clear skies. The showers continued through the morning, but otherwise most places were dry with lots of sunshine. During the afternoon the showers died out across Wales and Northern Ireland. They continued in northern Scotland and East Anglia and although most were light, a hail shower was reported in the highlands and near the Wash. Later in the afternoon a line of showers spread southwards down the Pennines, across the Midlands and reaching the south-east during the evening. Most places stayed dry and by the end of the evening just a few isolated showers remained. It was a breezy day, particularly along northern and eastern coasts. Gusts reached 55 mph in the north of Scotland early in the morning and regularly reached between 30 and 40 mph along North Sea coasts during the day. It was a rather cold day.

EXTREMES

Highest Maximum:
15.1 Bristol W C, Avon
Lowest Maximum:
7.9 Loch Glascarnoch, Ross & Cromarty
Lowest Minimum:
-0.6 Saughall, Ayrshire
Lowest Grass Minimum:
-3.0 Saughall, Ayrshire
Most Rain:
7.9 Glenlivet, Banffshire
Most Sun:
10.6 St Mawgan, Cornwall

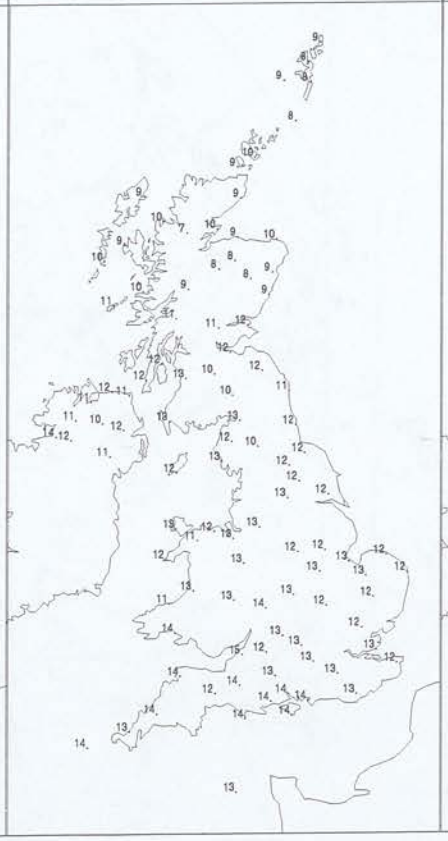
Crown Copyright 1999, All Rights Reserved

Monday 4 October 1999

DAILY CLIMATE DATA

04 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS

04 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



04 OCTOBER 1999 SUNSHINE HOURS

04 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

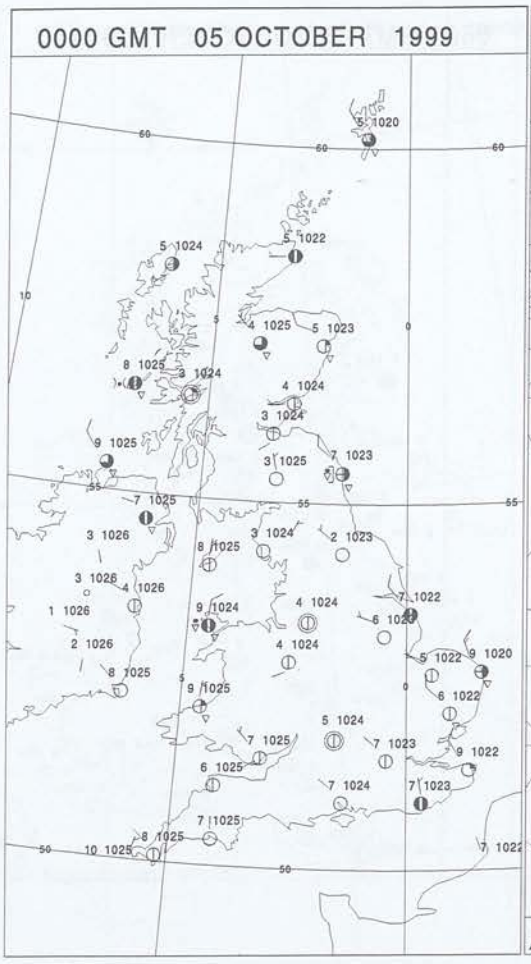
04 OCTOBER 1999 RAINFALL DAY-TIME MM

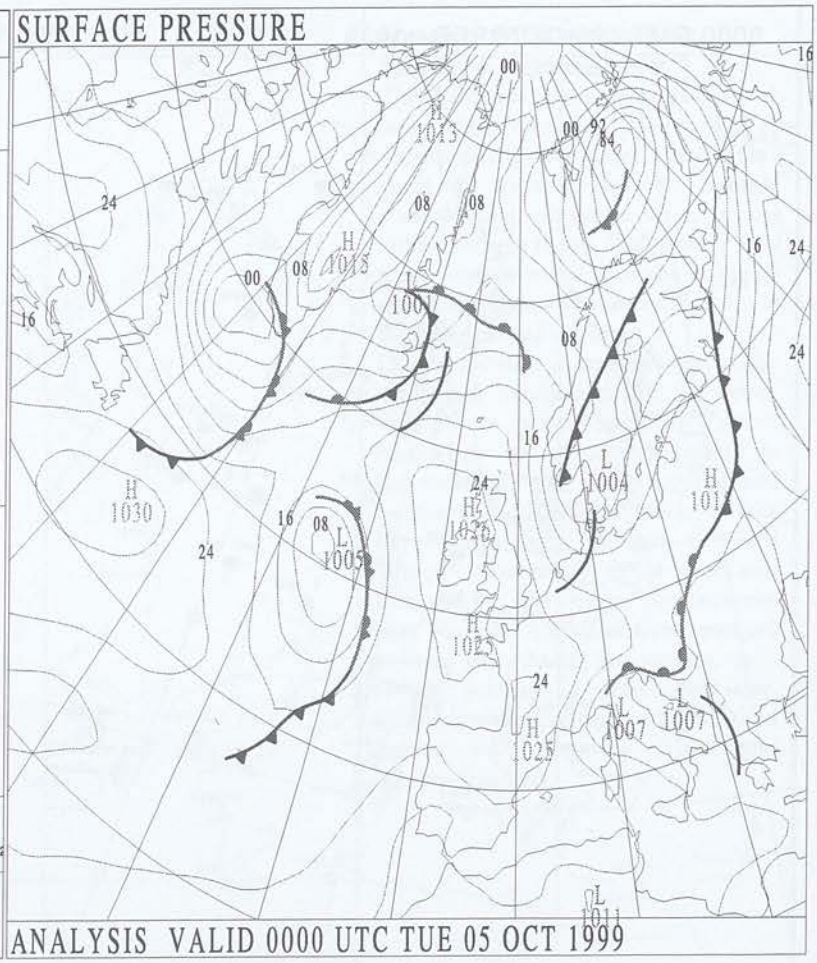
X = TRACE

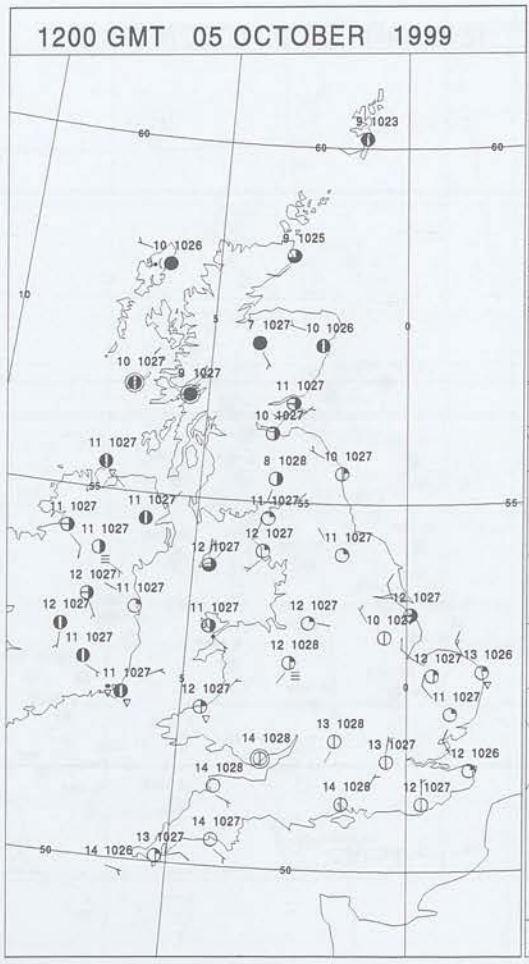
DAILY WEATHER SUMMARY

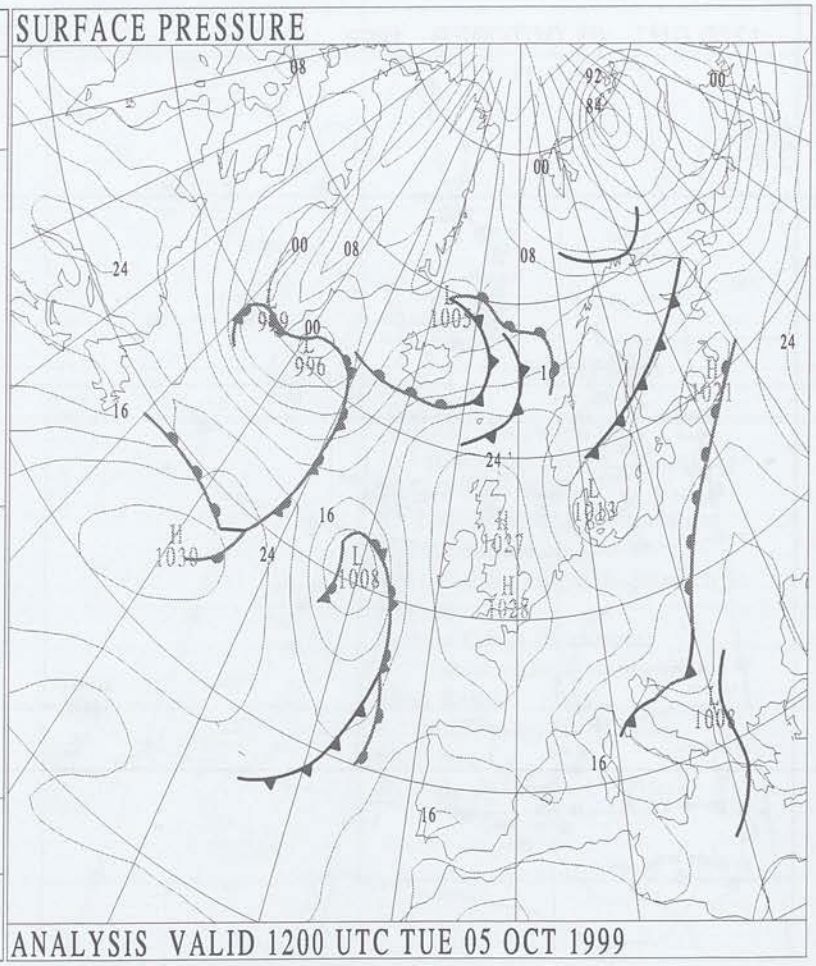
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



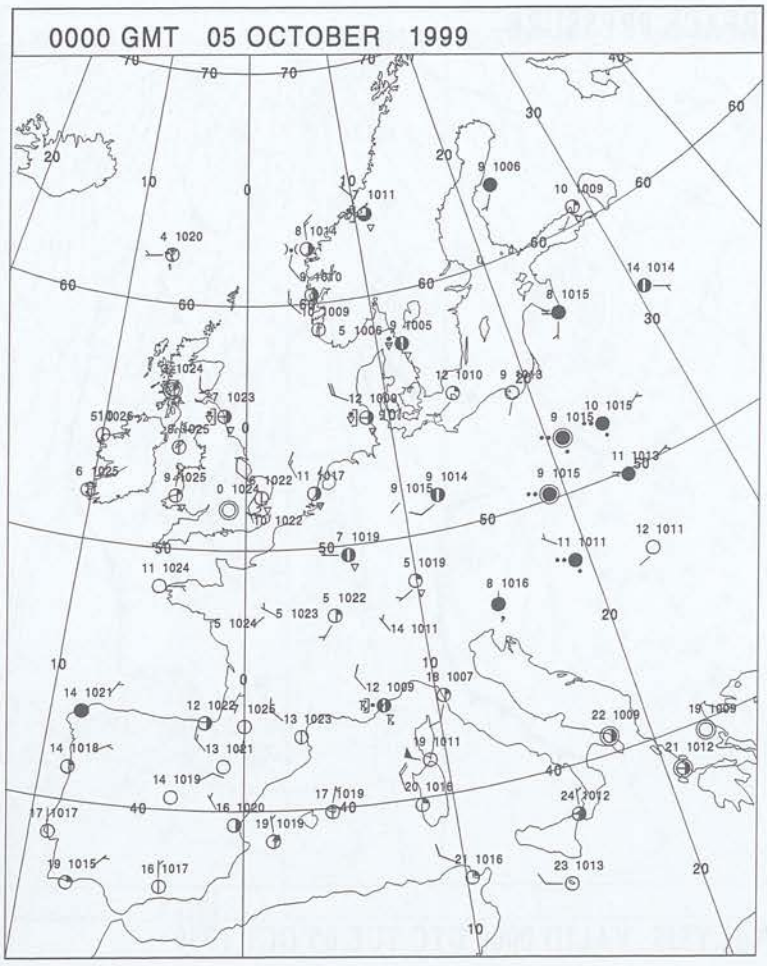


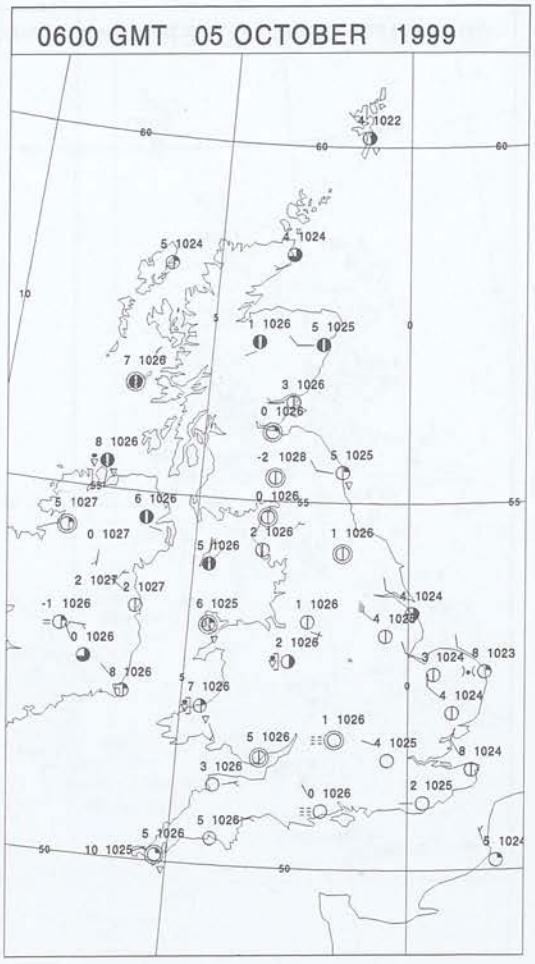


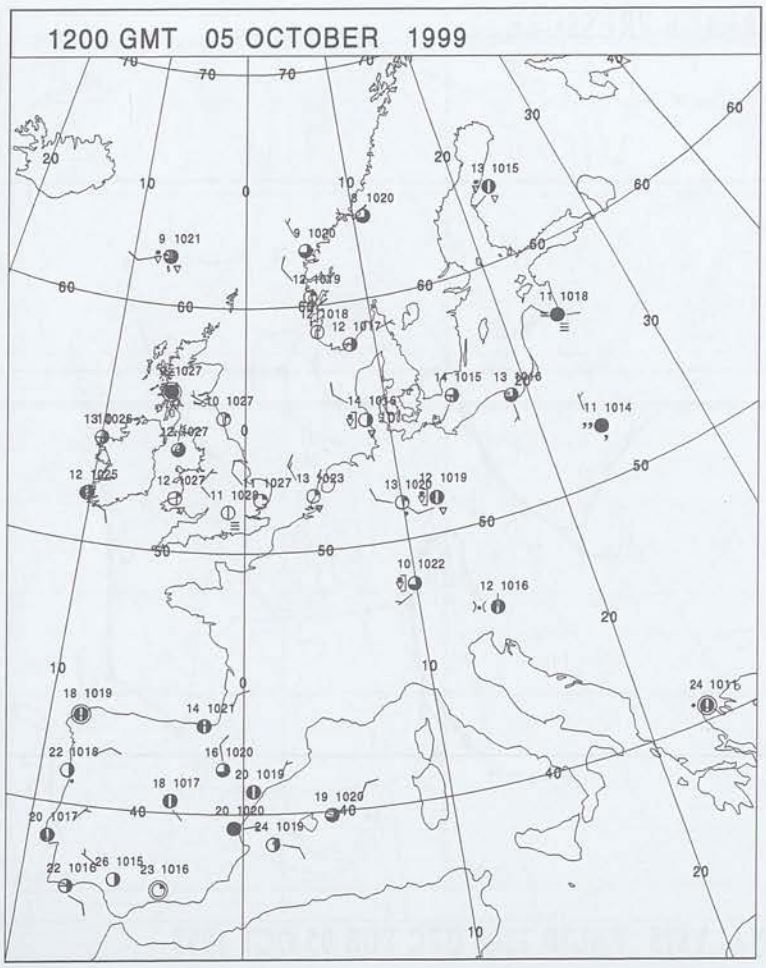


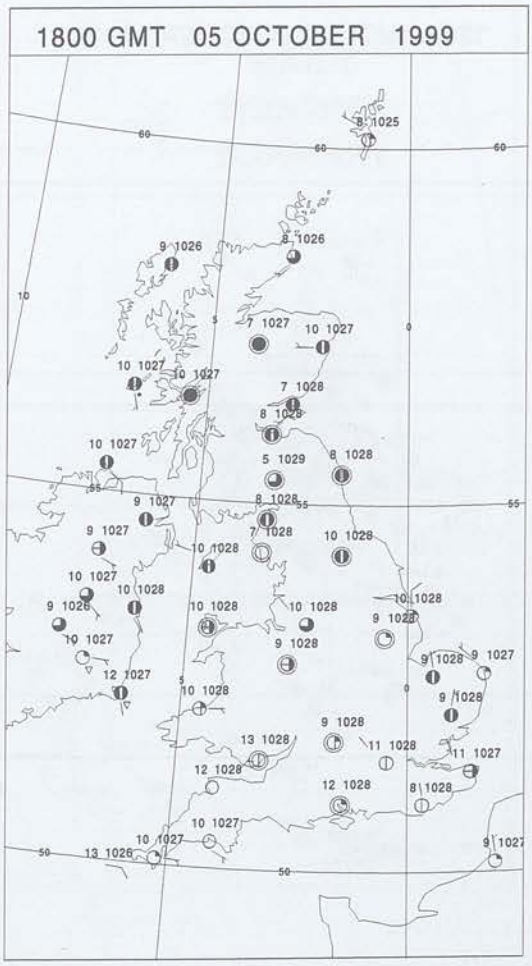
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Tuesday 5 October 1999

The night was dry in most places with long clear periods. There was a widespread ground frost, and also a slight air frost in places. Around coasts facing north or west, it was rather more cloudy and milder and there were scattered showers, although most of western Britain became dry in the latter part of the night.

During the day, many parts stayed dry with long sunny periods. However, there were some areas of cloud, particularly over Northern Ireland in the morning, and across central and northern Scotland for much of the day. A few light showers occurred around coasts, mainly in the north and east, and the odd heavier one occurred over Norfolk. A ground frost returned to many parts during the evening.

It was generally a rather cold day, although temperatures approached normal over parts of Wales and western England.

EXTREMES

Highest Maximum:
16.1 Southampton W C, Hampshire
Lowest Maximum:
8.8 Tulloch Bridge, Invernesshire
Lowest Minimum:
-3.0 Dalmally, Argyll (In Strathclyde Region)
Lowest Grass Minimum:
-7.7 Eskdalemuir, Dumfriesshire
Most Rain:
2.2 Ronaldsway, Isle Of Man
Most Sun:
10.5 Isle Of Portland, Dorset

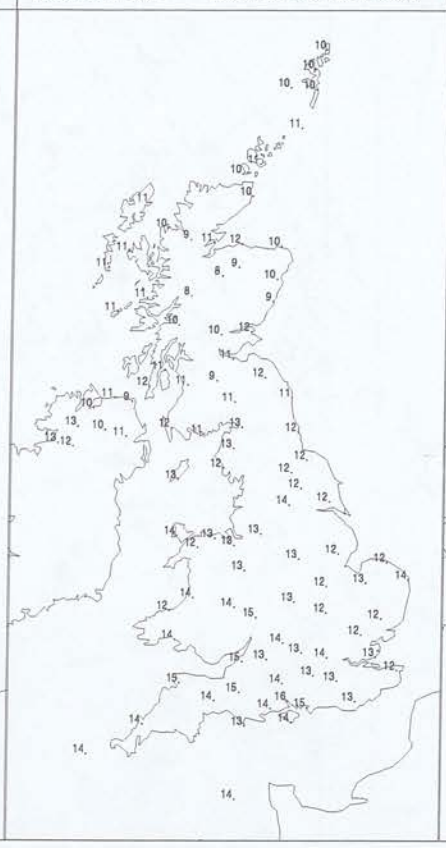
Crown Copyright 1999, All Rights Reserved

Tuesday 5 October 1999

DAILY CLIMATE DATA

05 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS

05 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



05 OCTOBER 1999 SUNSHINE HOURS

05 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

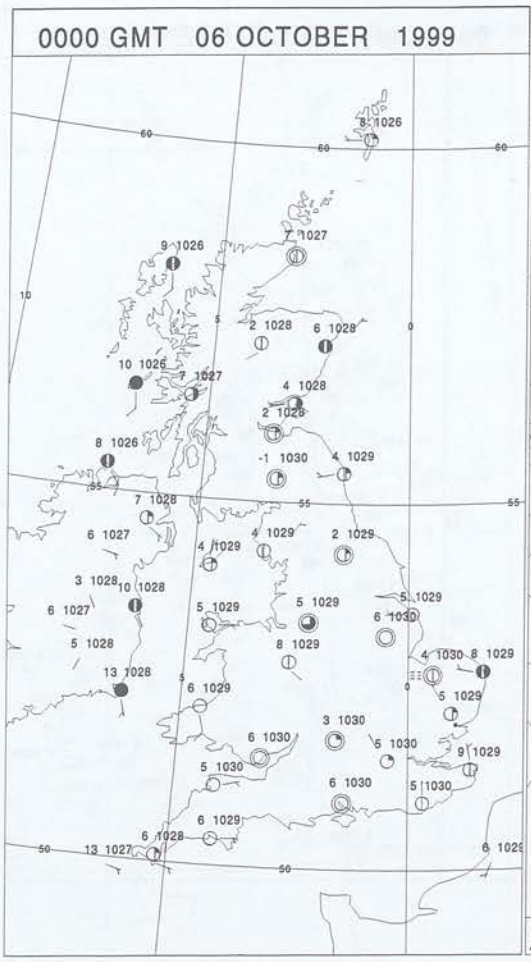
05 OCTOBER 1999 RAINFALL DAY-TIME MM

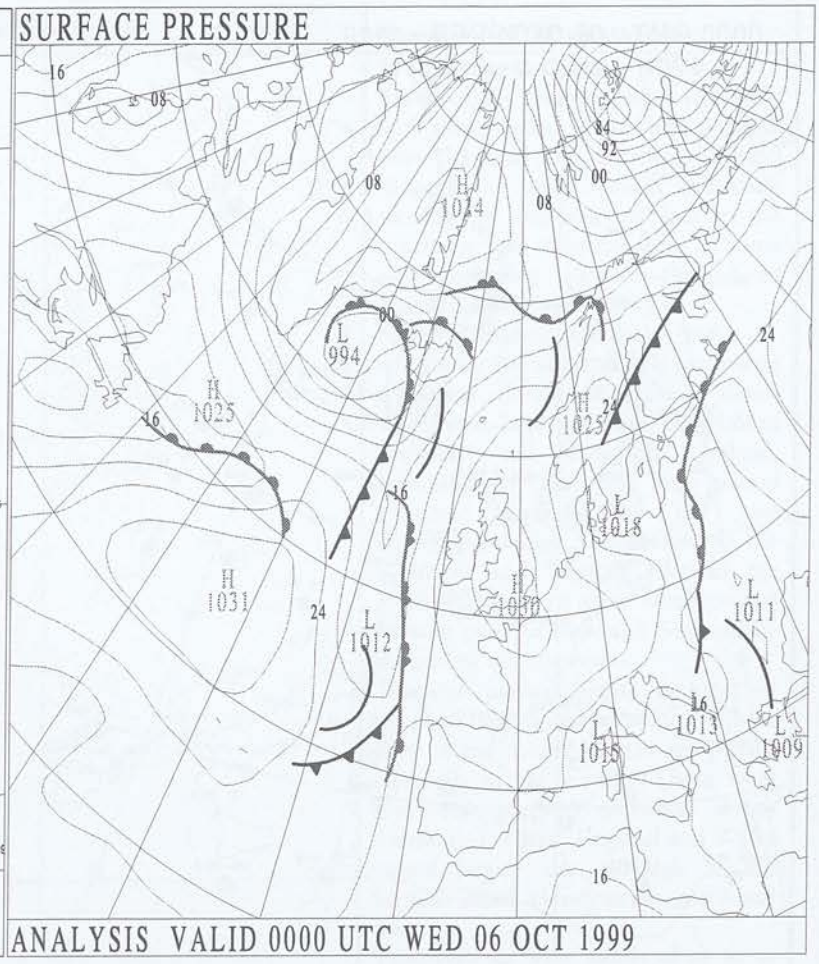
X = TRACE

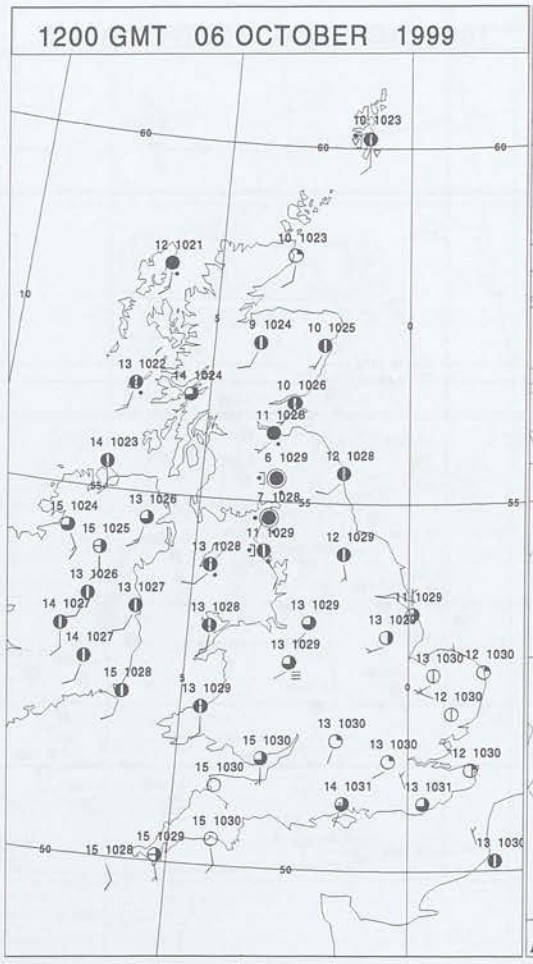
DAILY WEATHER SUMMARY

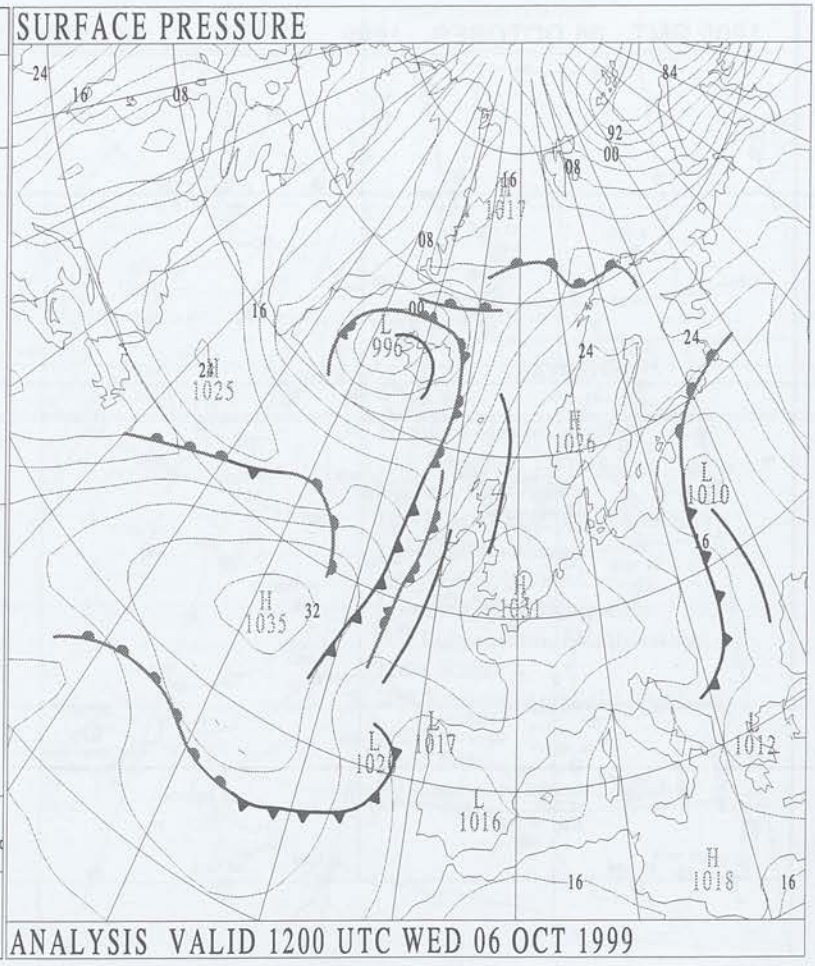
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



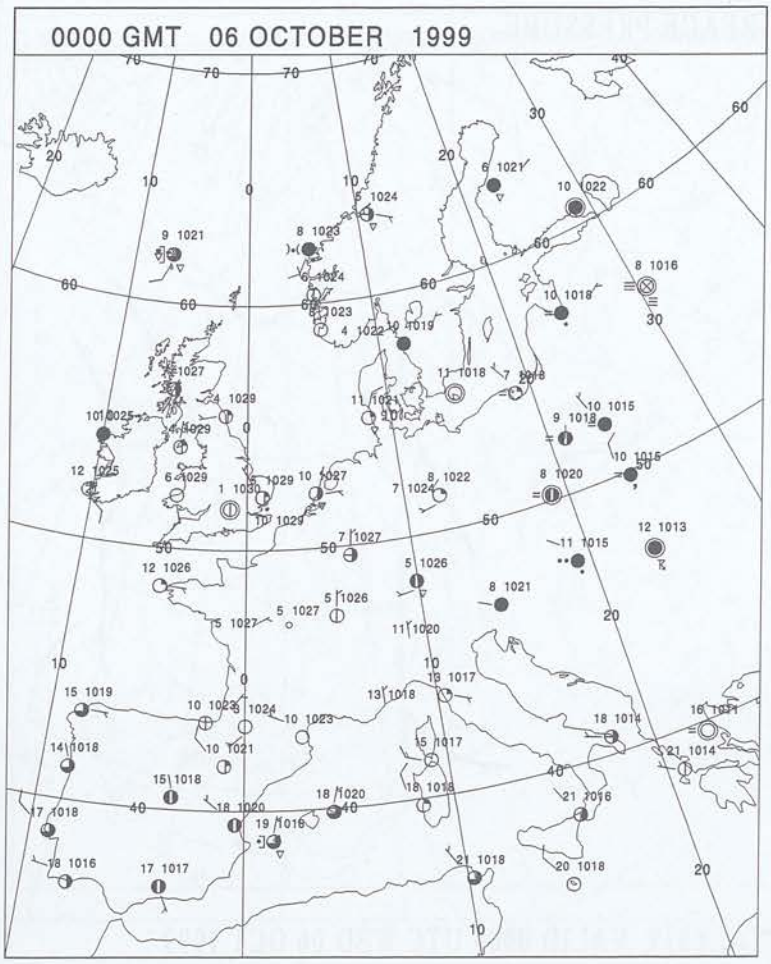


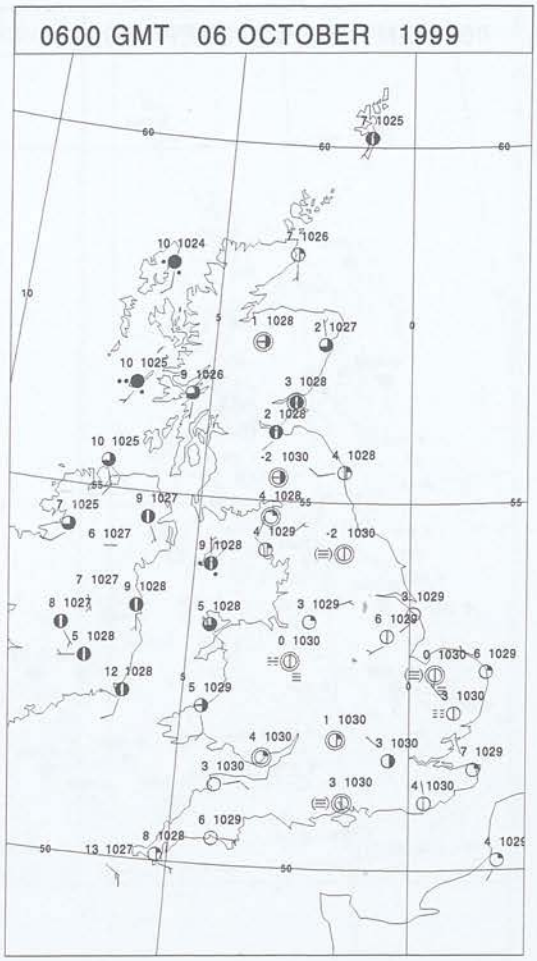


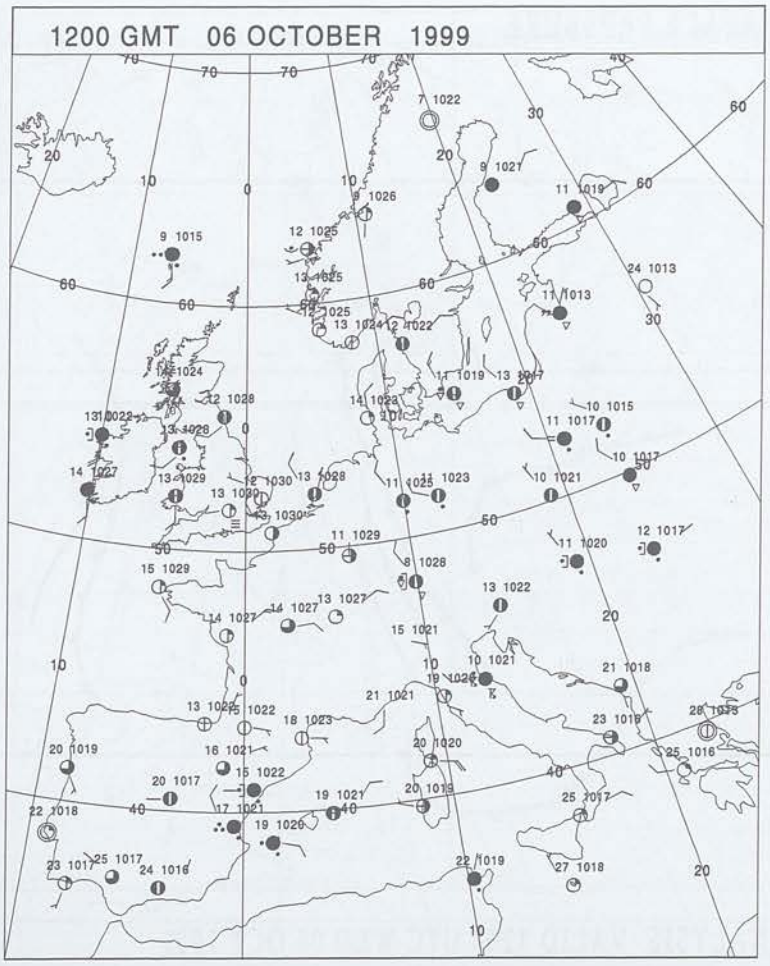


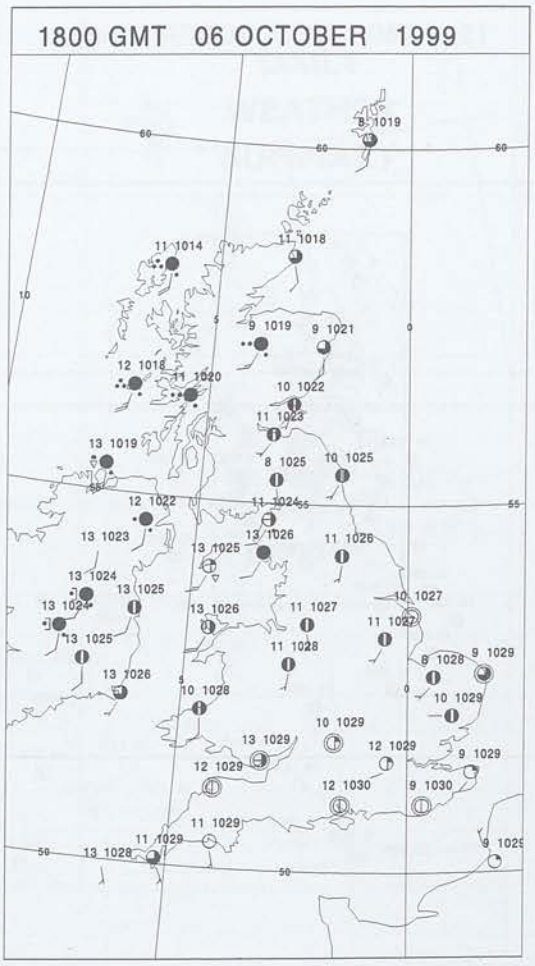
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



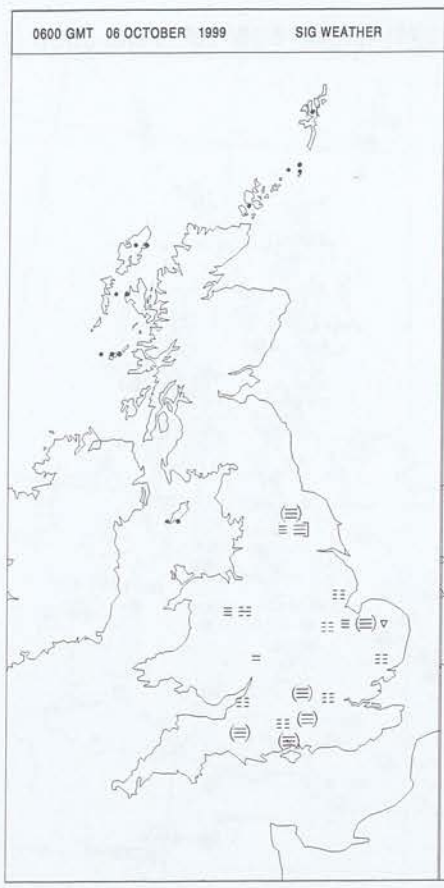


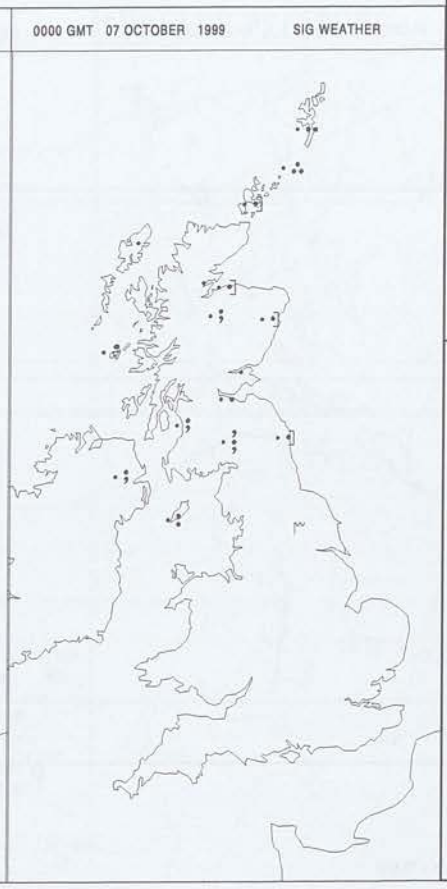




Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER





Summary of UK weather for Wednesday 6 October 1999

Much of the country had a dry night with clear spells. Cloud did increase over Scotland and Northern Ireland through the night though and there were some outbreaks of rain in the Northern and Western Isles. Some mist and fog patches formed in England and Wales around dawn.

Most of England and Wales had a dry and sunny day although the northwest was more cloudy with rain at times. There were bright or sunny intervals in Scotland and Northern Ireland, especially in the east, but cloud increased through the day and outbreaks of rain which affected the Northern and Western Isles in the morning spread to many northern and western parts of mainland Scotland by the end of the afternoon.

The rain pushed across the rest of Scotland during the evening. There were some heavy bursts in places, especially in the north. There were also some showery outbreaks across Northern Ireland. England and Wales stayed largely dry although it did become more cloudy in the north and west.

Temperatures were mostly close to or a little below normal.

EXTREMES

Highest Maximum:
16.2 Chivenor, Devon
Lowest Maximum:
10.3 Eskdalemuir, Dumfriesshire
Lowest Minimum:
-2.8 Redhill, Surrey
Lowest Grass Minimum:
-7.0 Eskdalemuir, Dumfriesshire
Most Rain:
20.0 Kilmory, Argyll (In Highland Region)
Most Sun:
9.9 Heathrow, Greater London

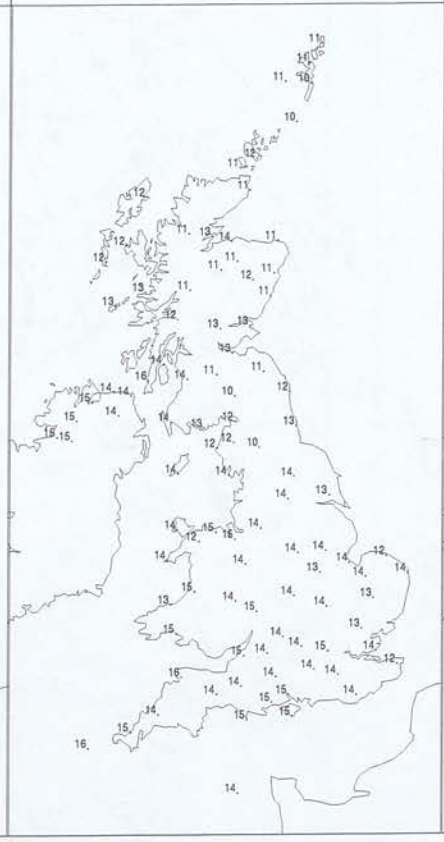
Crown Copyright 1999, All Rights Reserved

Wednesday 6 October 1999

DAILY CLIMATE DATA

06 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS

06 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



06 OCTOBER 1999 SUNSHINE HOURS

06 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

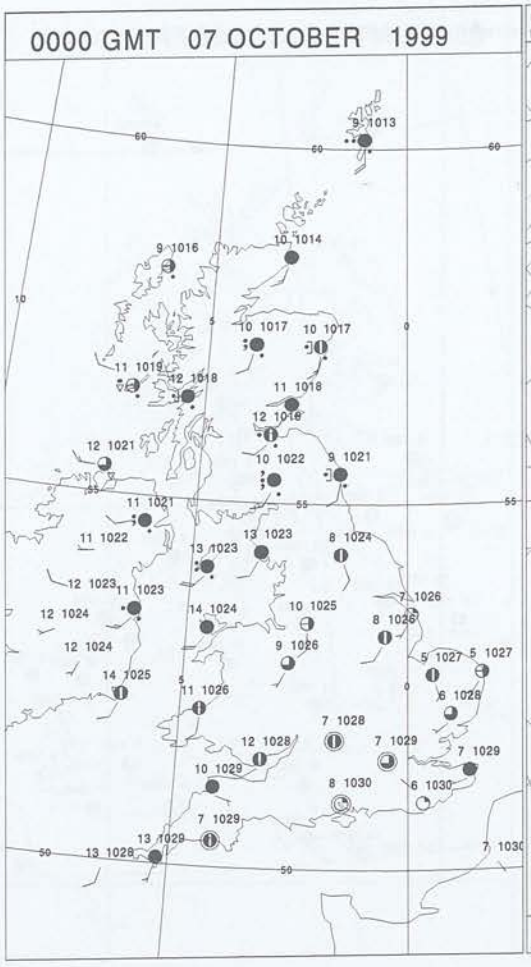
06 OCTOBER 1999 RAINFALL DAY-TIME MM

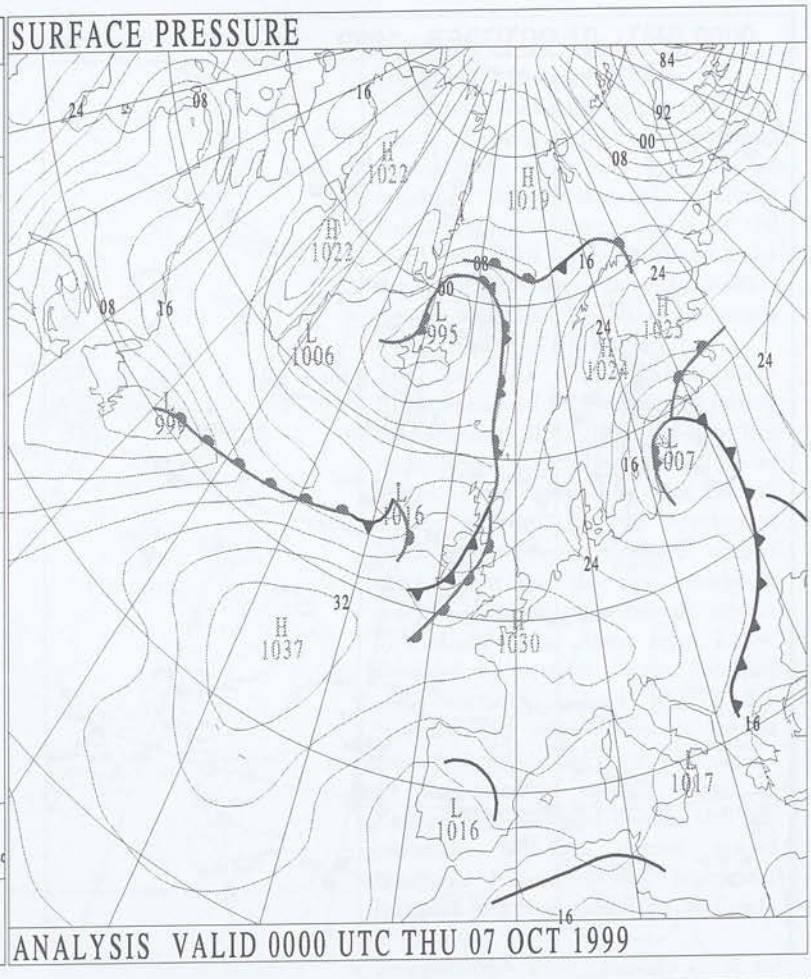
X = TRACE

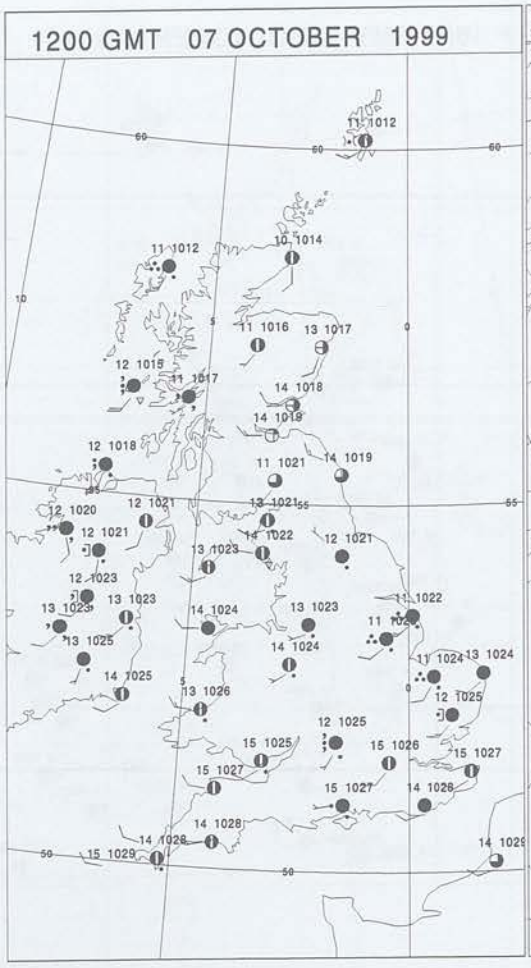
DAILY WEATHER SUMMARY

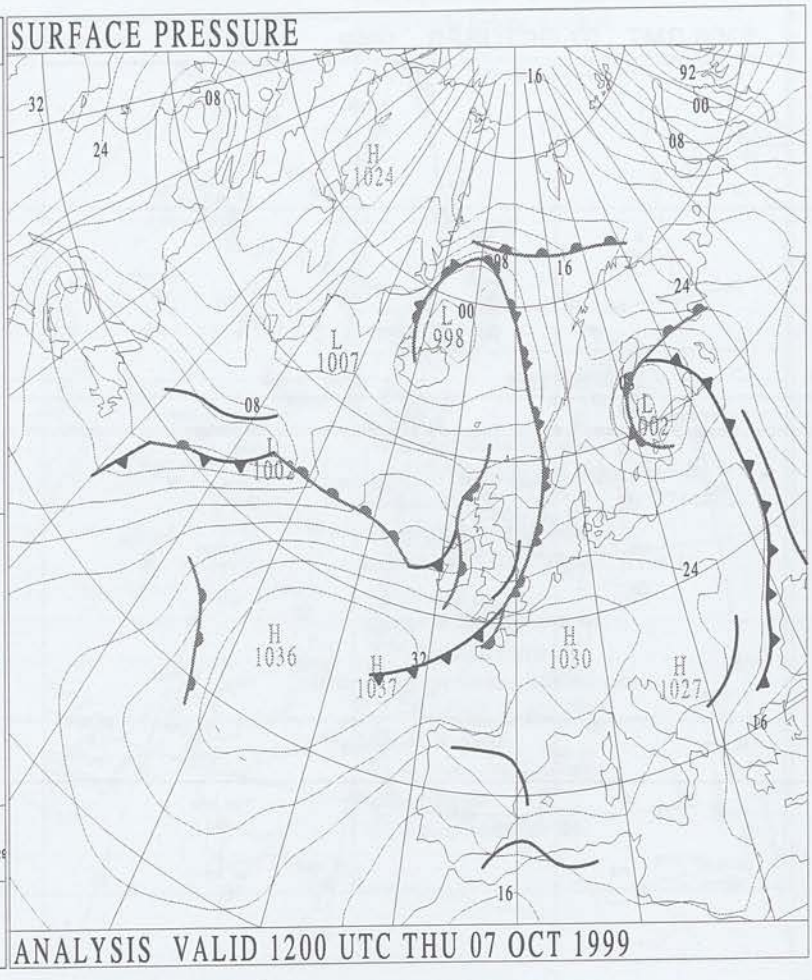
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



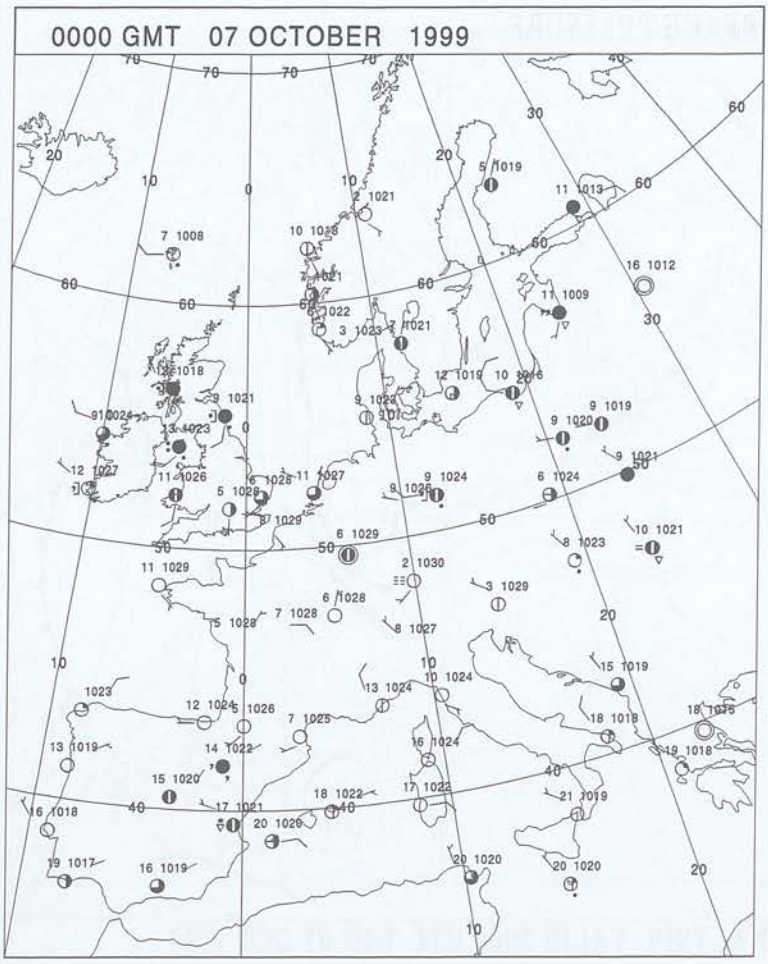


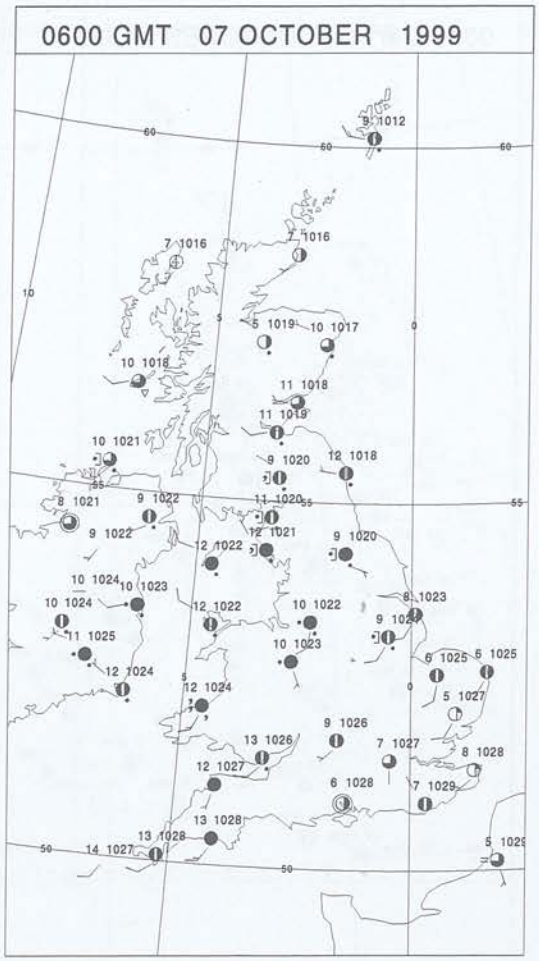


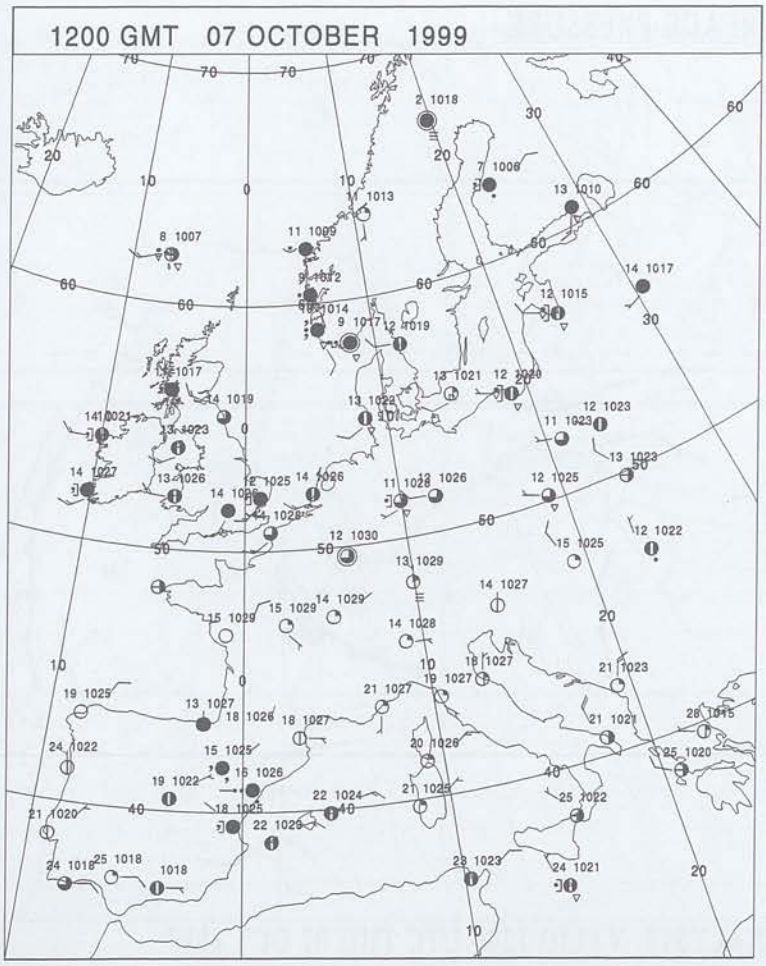


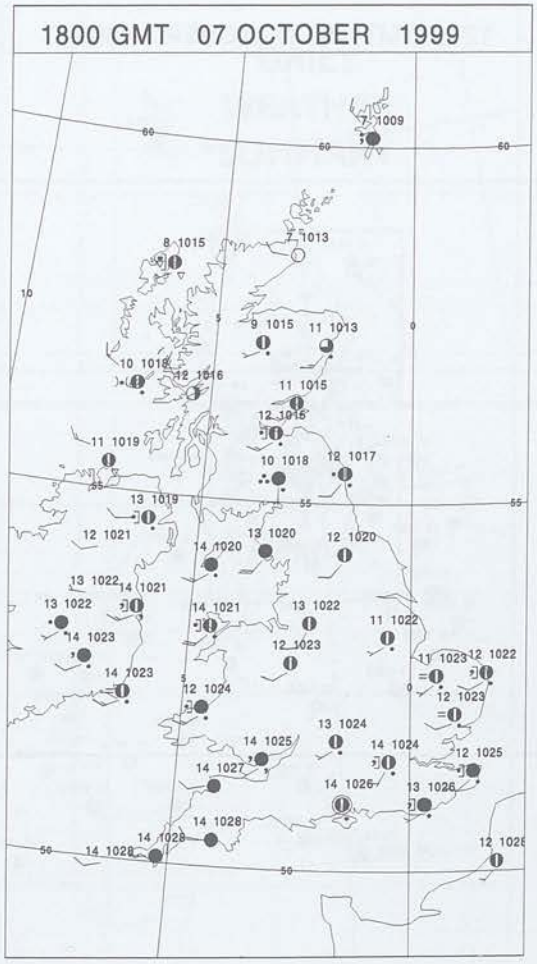
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Thursday 7 October 1999

There were outbreaks of rain or drizzle across Scotland and Northern Ireland during the night but these moved southeast into Wales and northern England by morning. Much of the southern half of England though had a dry night with some clear spells for a time in southern-most areas allowing a touch of frost in a few spots.

The rain over Wales and northern England moved southeastwards during the morning. Most of it was light but there were some heavier bursts in places. It was replaced by drier but still cloudy weather for the afternoon. Parts of southeast England started quite bright but the rain eventually reached the extreme southeast corner in mid-afternoon. Apart from a few showers on western coasts, Scotland and Northern Ireland had a dry morning but more showers spread from the west during the afternoon.

In the evening eastern areas of England and Scotland became dry but outbreaks of rain spread across Northern Ireland, Wales, northwest England and, eventually the Midlands by midnight.

Temperatures were generally close to or a little below normal.

EXTREMES

Highest Maximum:
16.9 Great Malvern, Hereford & Worcester

Lowest Maximum:
11.0 Loch Glascarnoch, Ross & Cromarty

Lowest Minimum:
-0.7 Redhill, Surrey

Lowest Grass Minimum:
-2.6 Redhill, Surrey

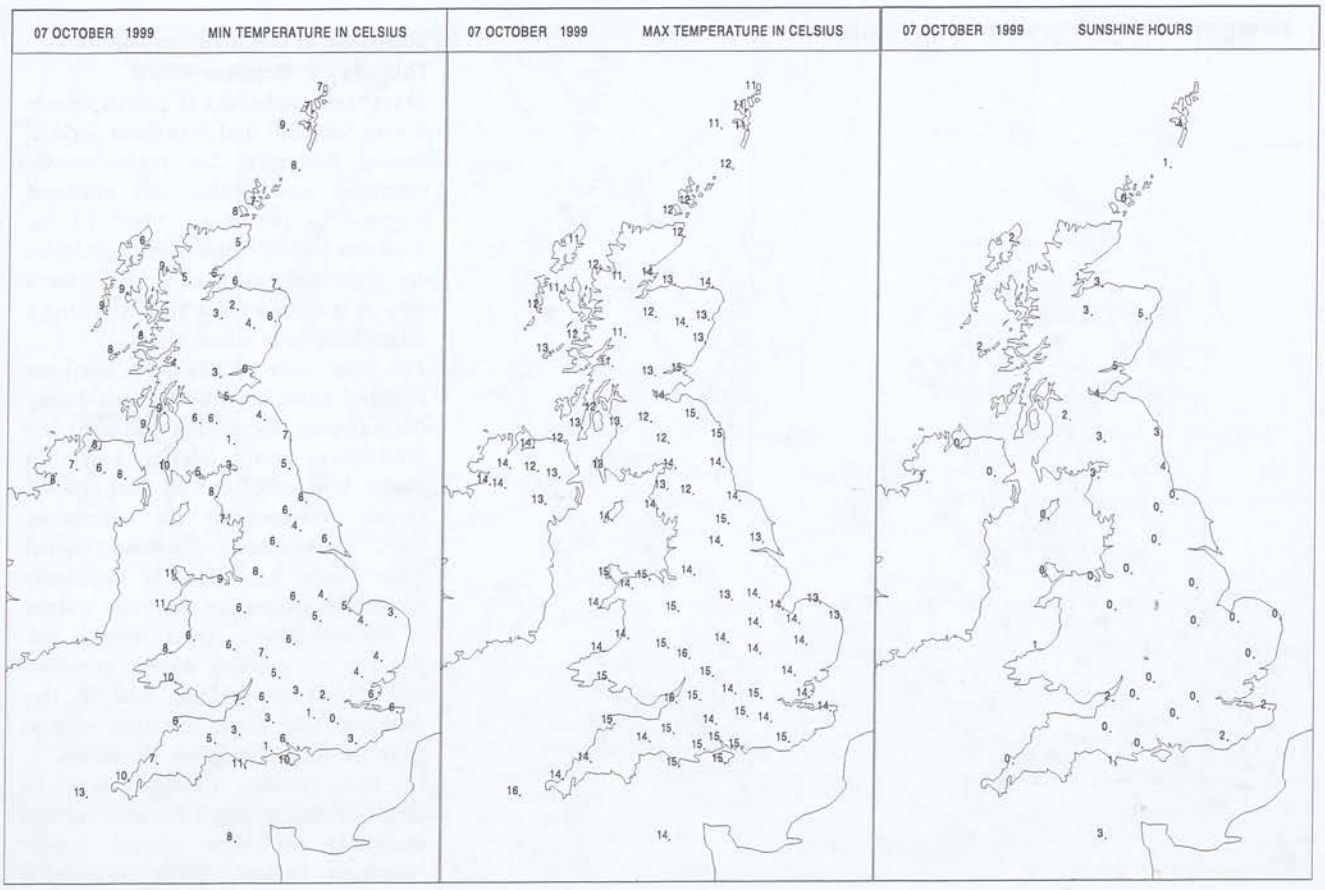
Most Rain:
11.8 Trawscoed, Dyfed

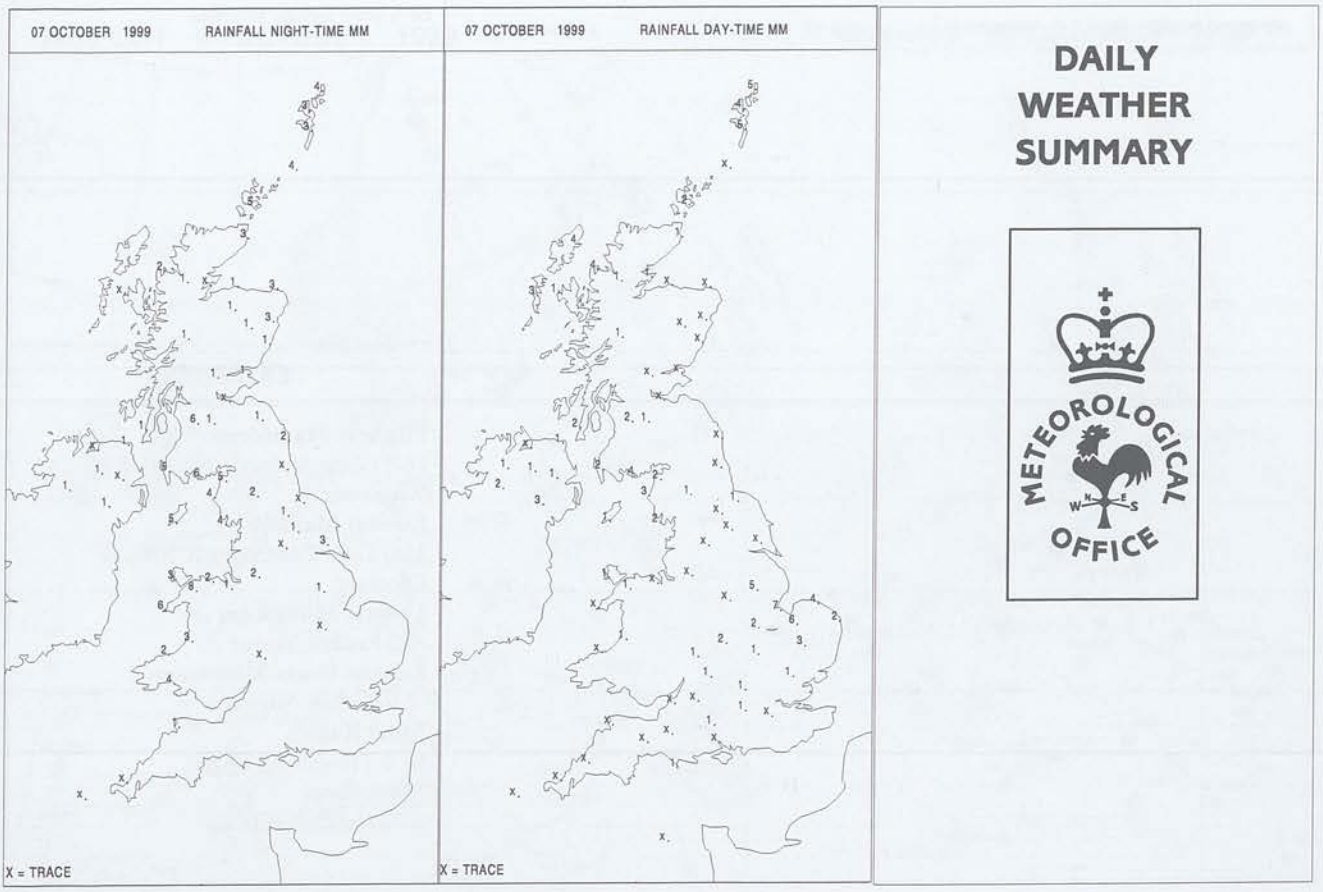
Most Sun:
5.7 Leuchars, Fife

Crown Copyright 1999, All Rights Reserved

Thursday 7 October 1999

DAILY CLIMATE DATA

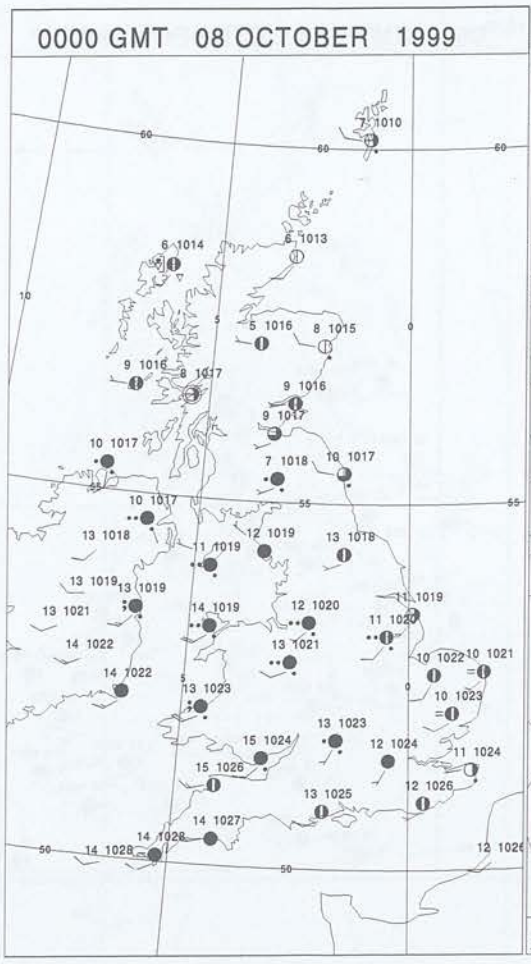


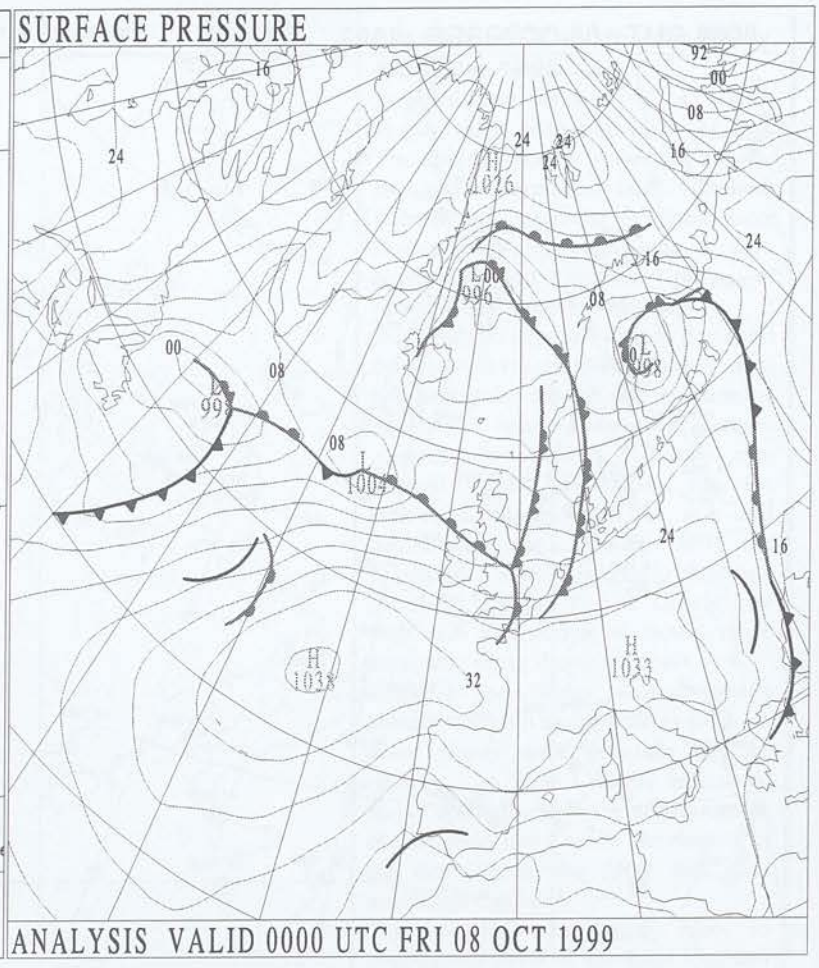


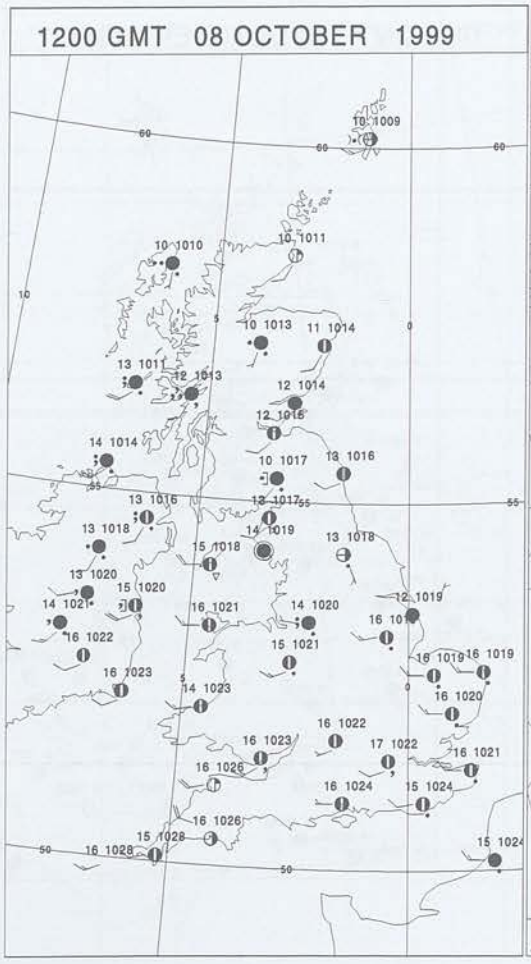
DAILY WEATHER SUMMARY

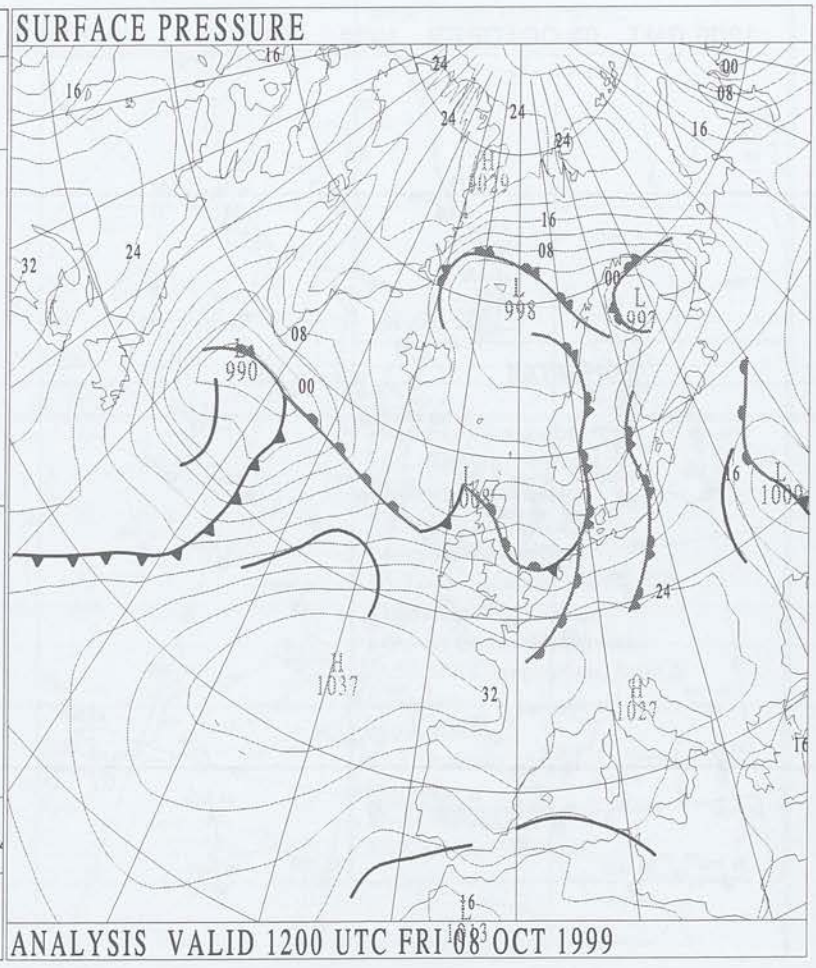
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



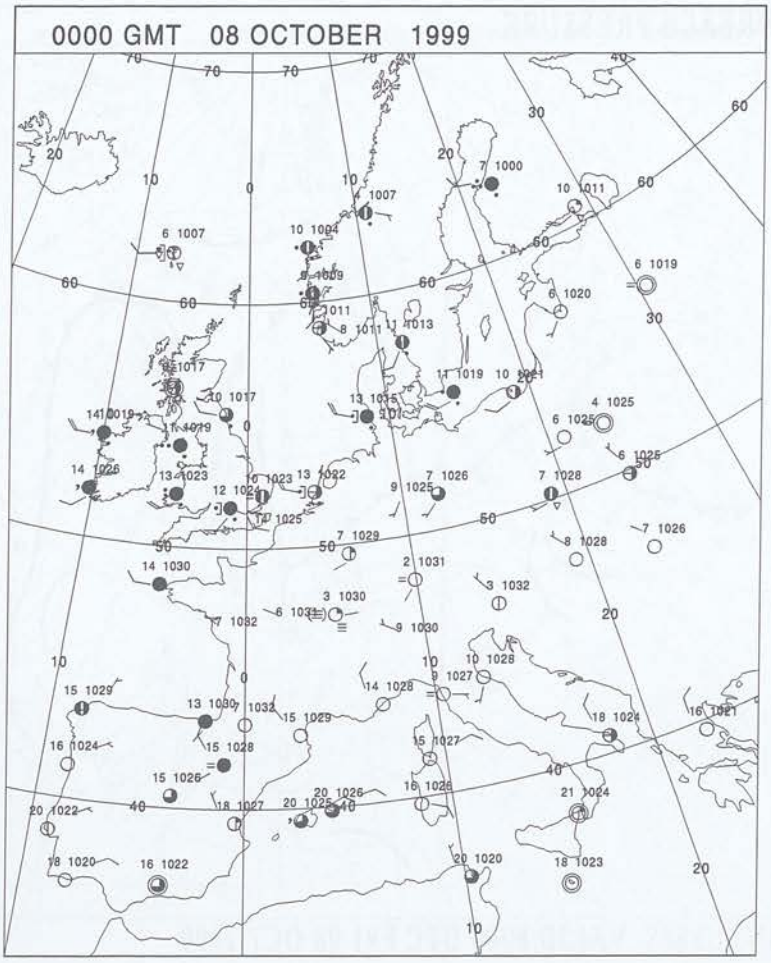


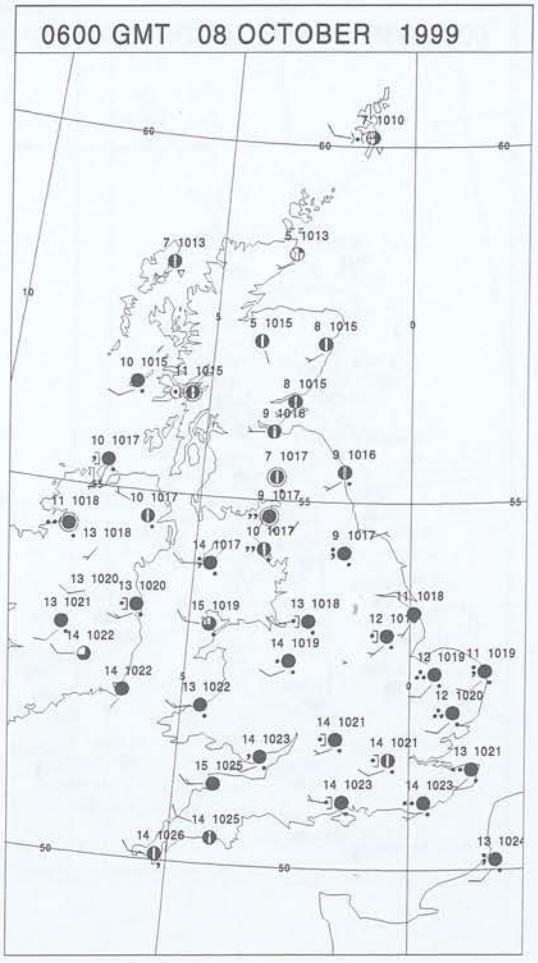


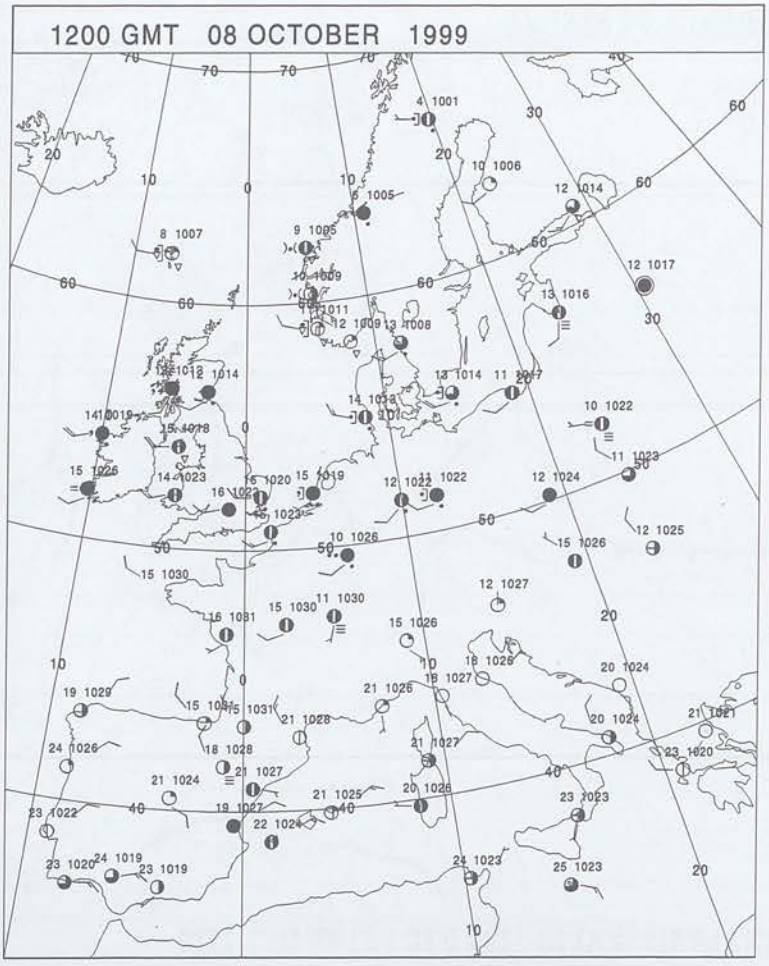


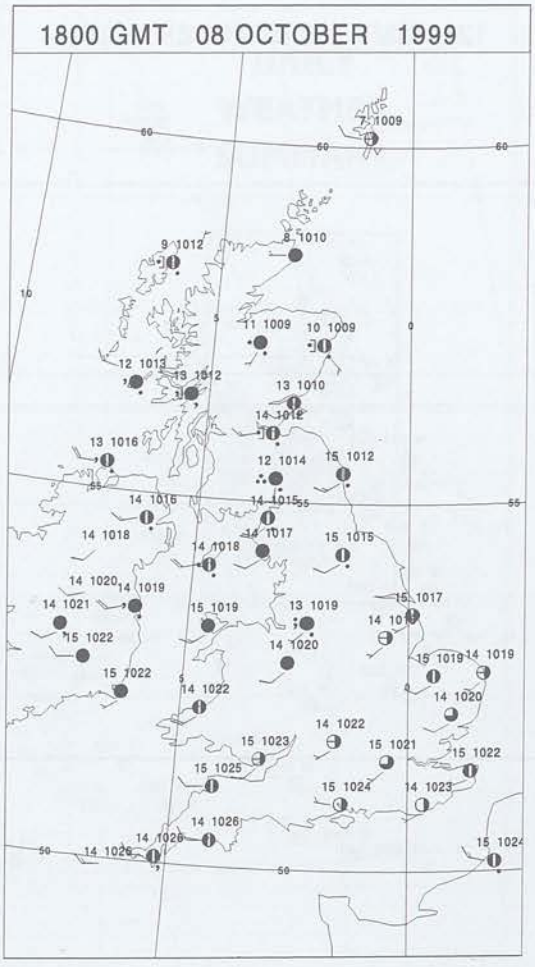
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



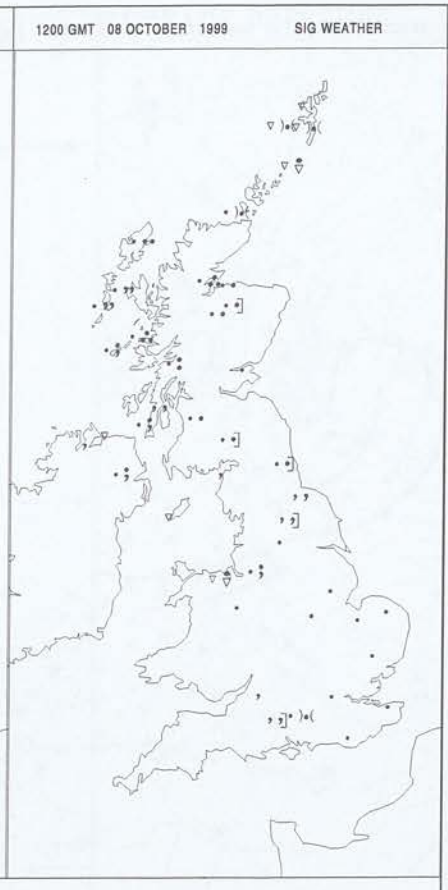


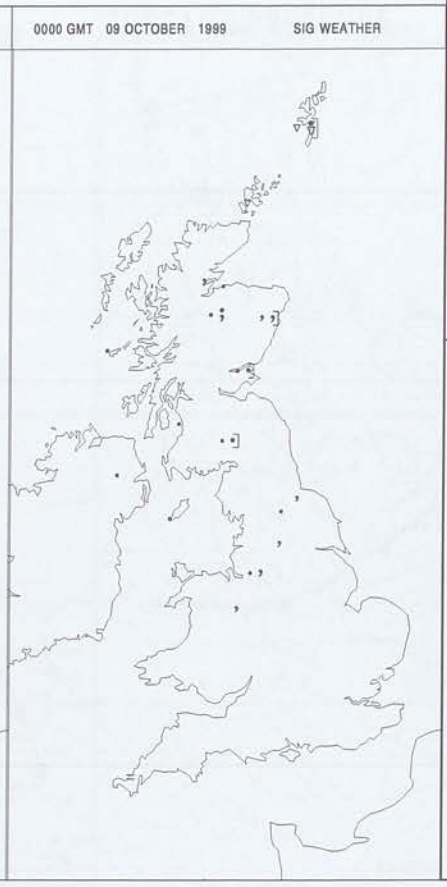




Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER





Summary of UK weather for Friday 8 October 1999

England and Wales had a mostly cloudy night with outbreaks of rain. The rain was mainly in western areas at first and eastern areas later. Northern Ireland and southern Scotland were cloudy with some light rain at first. Northern and western parts of Scotland had scattered showers.

Scotland had a mostly cloudy day apart from the Northern Isles. Western areas had outbreaks of rain in the morning, while the east and south stayed generally dry. An area of heavier rain crossed the Highlands in the afternoon. Many areas had rain and drizzle in the evening but the Northern Isles stayed showery. Northern Ireland had a cloudy day with rain and drizzle at times, more especially along the north coast.

England and Wales started mostly cloudy with rain and drizzle in the east. Most places were generally dry by midday. The West Country had some sunny spells through the afternoon. In the evening clear spells developed in the east. There was some rain over northwest England.

Temperatures were mostly close to average but parts of southern England were locally rather warm.

EXTREMES

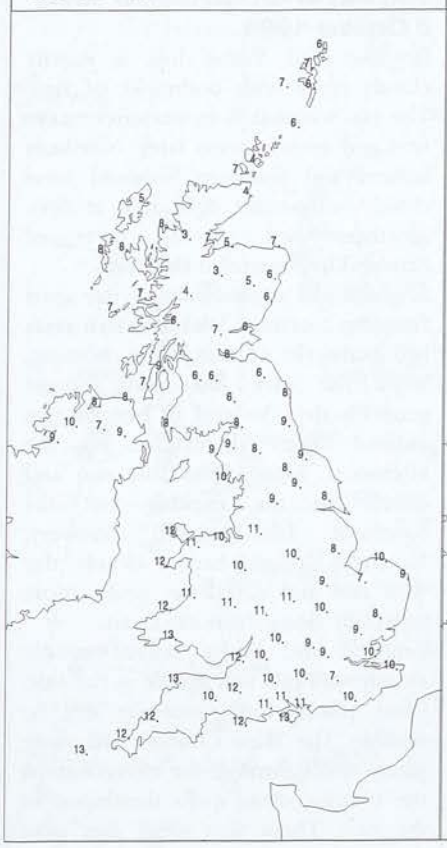
Highest Maximum:
18.4 Marham, Norfolk
Lowest Maximum:
9.6 Lybster, Caithness
Lowest Minimum:
3.1 Loch Glascarnoch, Ross & Cromarty
Lowest Grass Minimum:
-0.5 Loch Glascarnoch, Ross & Cromarty
Most Rain:
13.1 Dalmally, Argyll (In Strathclyde Region)
Most Sun:
3.9 Lerwick, Shetland

Crown Copyright 1999, All Rights Reserved

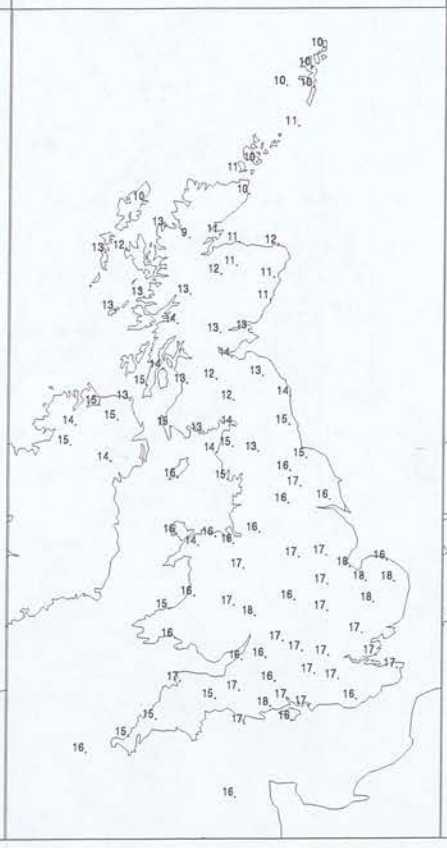
Friday 8 October 1999

DAILY CLIMATE DATA

08 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS



08 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



08 OCTOBER 1999 SUNSHINE HOURS

08 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

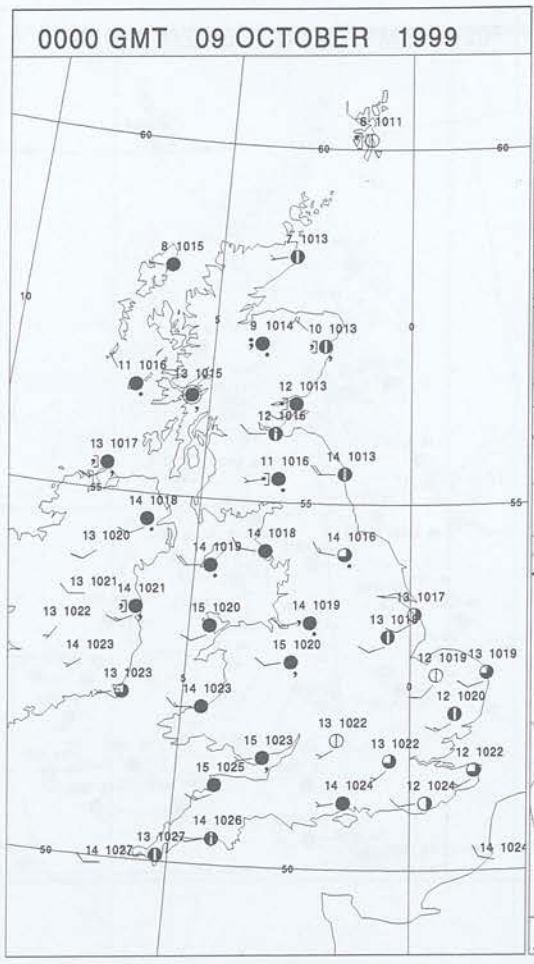
08 OCTOBER 1999 RAINFALL DAY-TIME MM

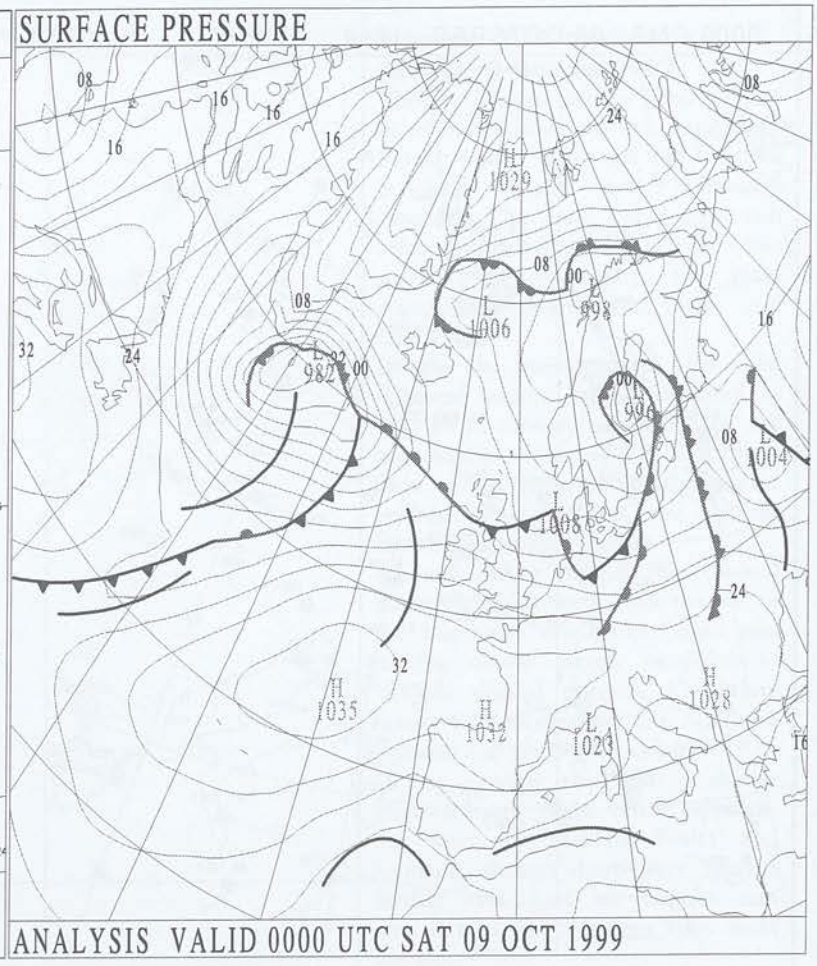
X = TRACE

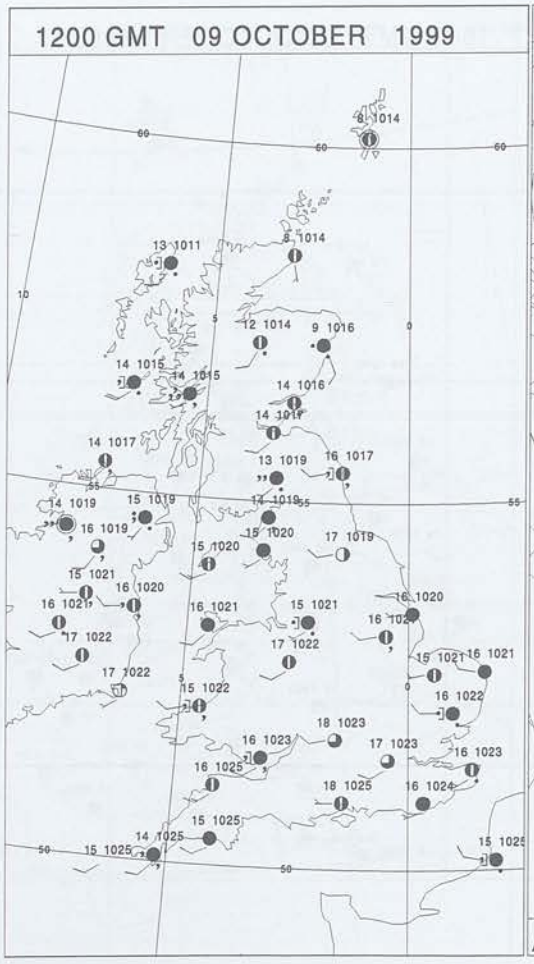
DAILY WEATHER SUMMARY

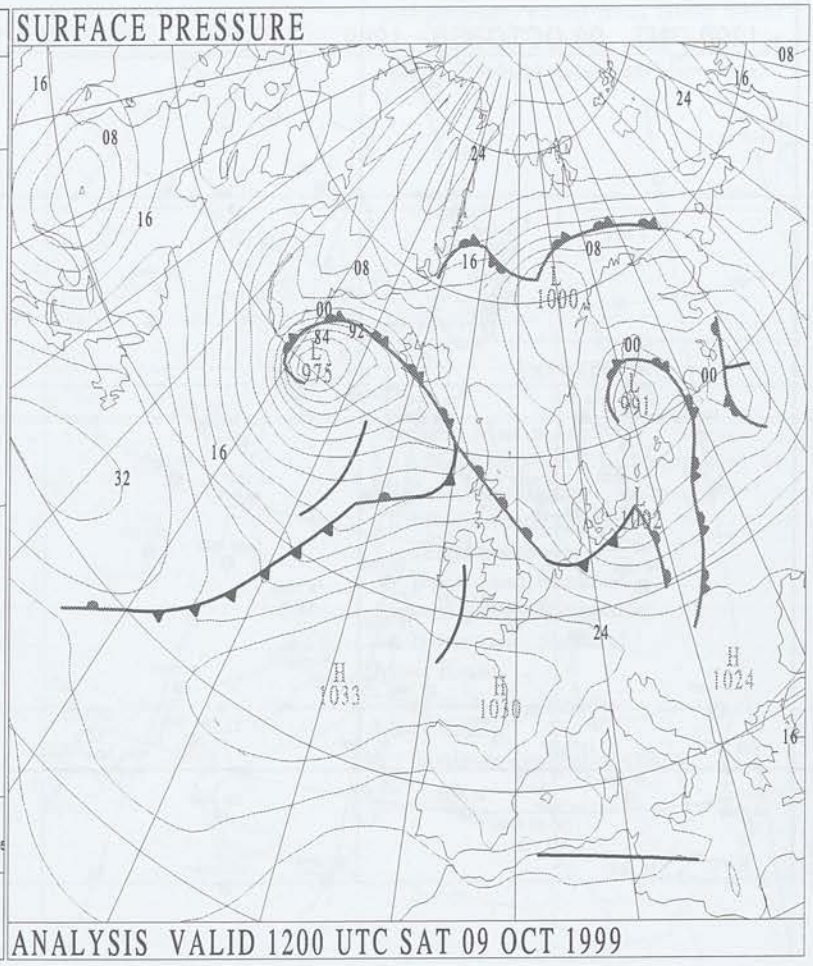
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



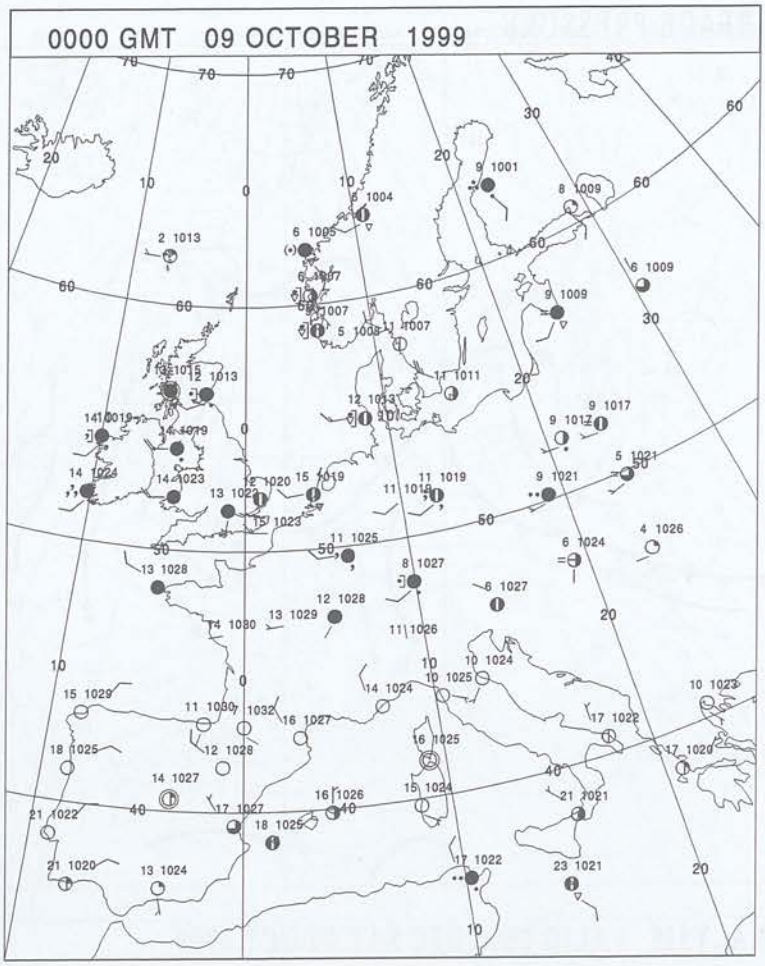


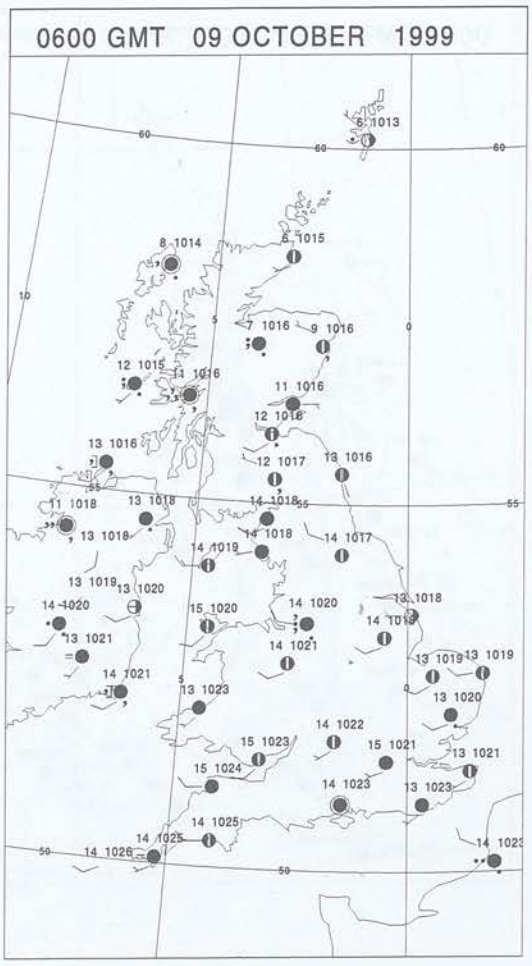


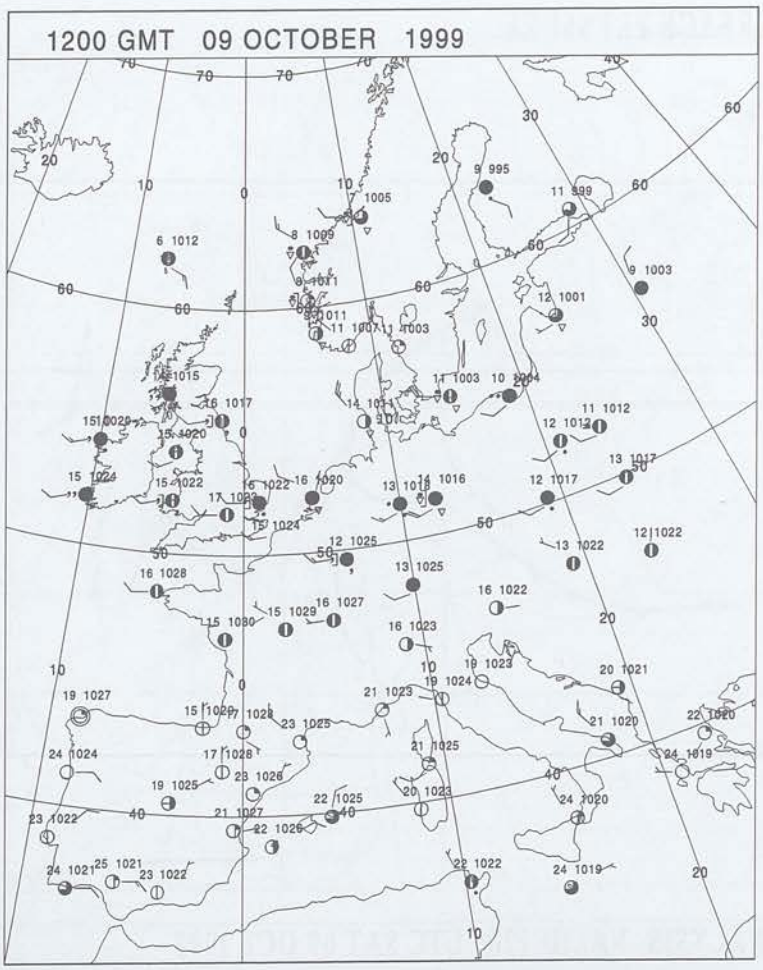


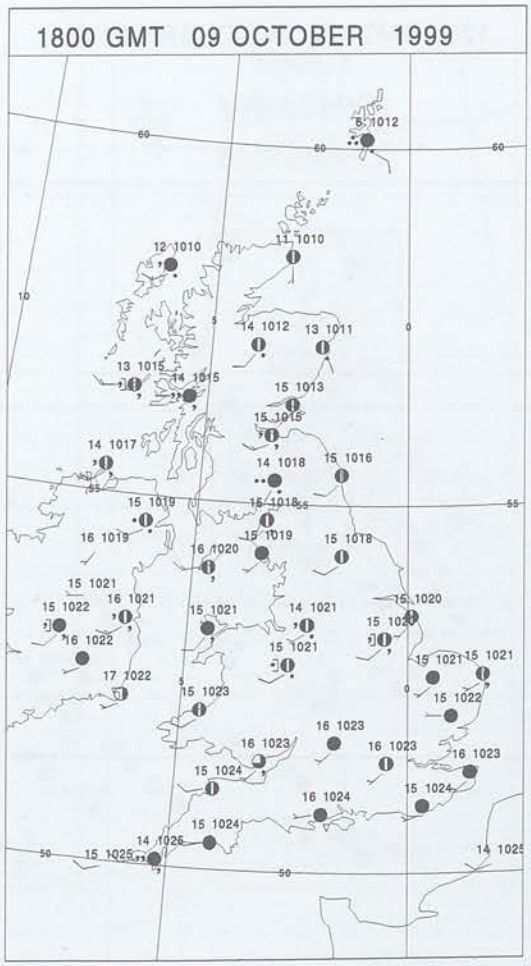
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



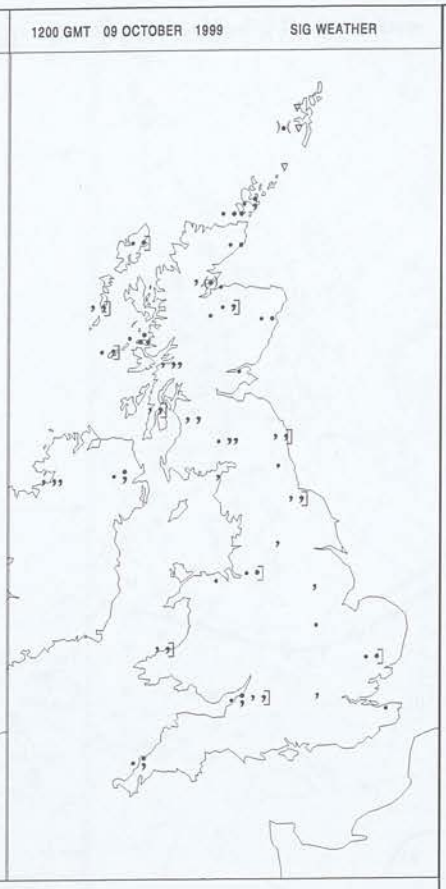


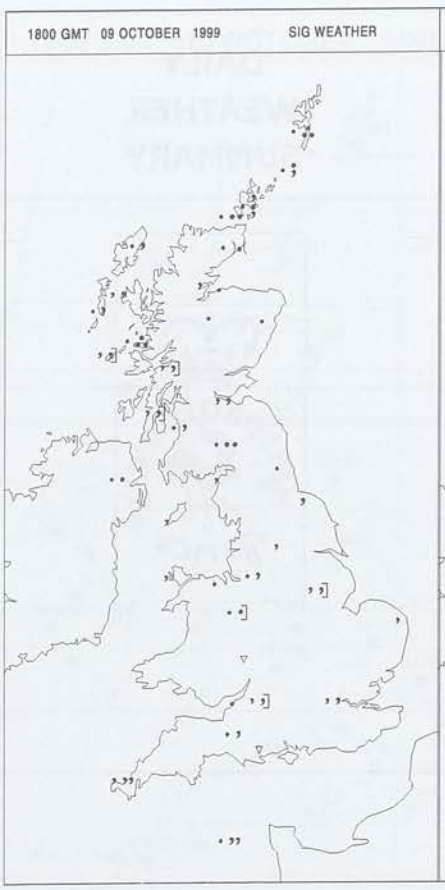


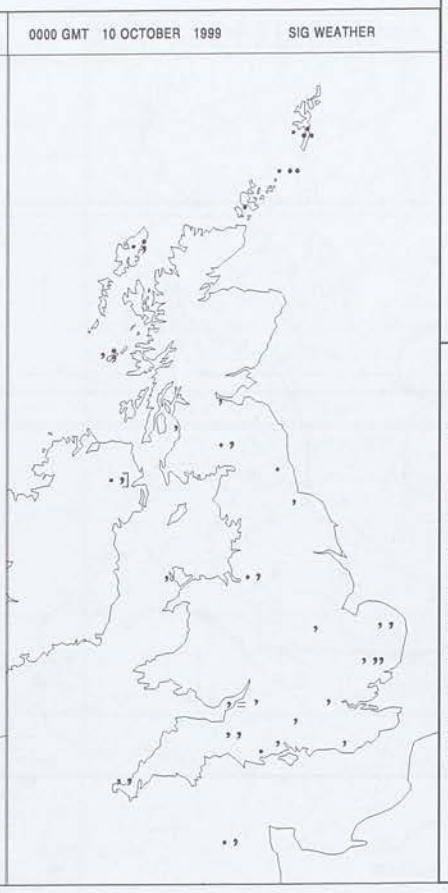


Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER







Summary of UK weather for Saturday 9 October 1999

The day started with a band of rain from the Hebrides to the Grampians. Patchy rain also fell in central Scotland, Wales and northwest England. The early hours saw rain affect much of Scotland at times, while many parts were dry, the main exceptions being north Wales and Lancashire.

During the morning the rain over Scotland became largely confined to the north, though patches were still reported in the south. Other parts were mainly dry, though there were pockets of light rain and drizzle, mostly near western coasts.

Around midday heavier rain crossed the north of Scotland, while the rest of the afternoon saw patchy light rain and/or drizzle largely confined to western coastal districts, Lancashire across to Lincolnshire, the Southern Uplands and the Northern Isles.

In the evening rain and/or drizzle affected many parts, more especially the west of England, Wales and Scotland, though there were reports further east. Late on heavier rain arrived into the Northern Isles from the west.

Temperatures varied from rather warm in Northern Ireland and parts of eastern England to normal elsewhere.

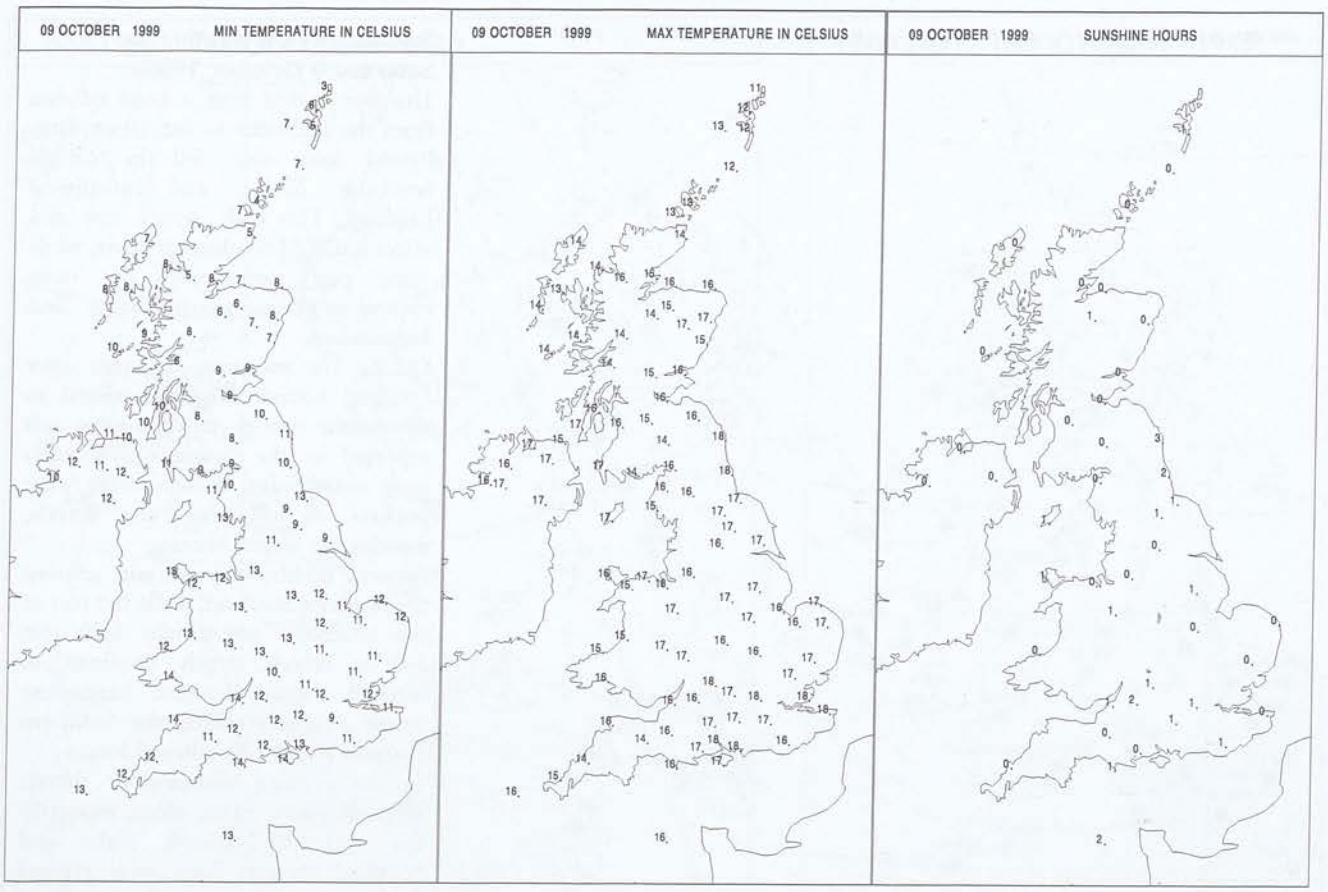
EXTREMES

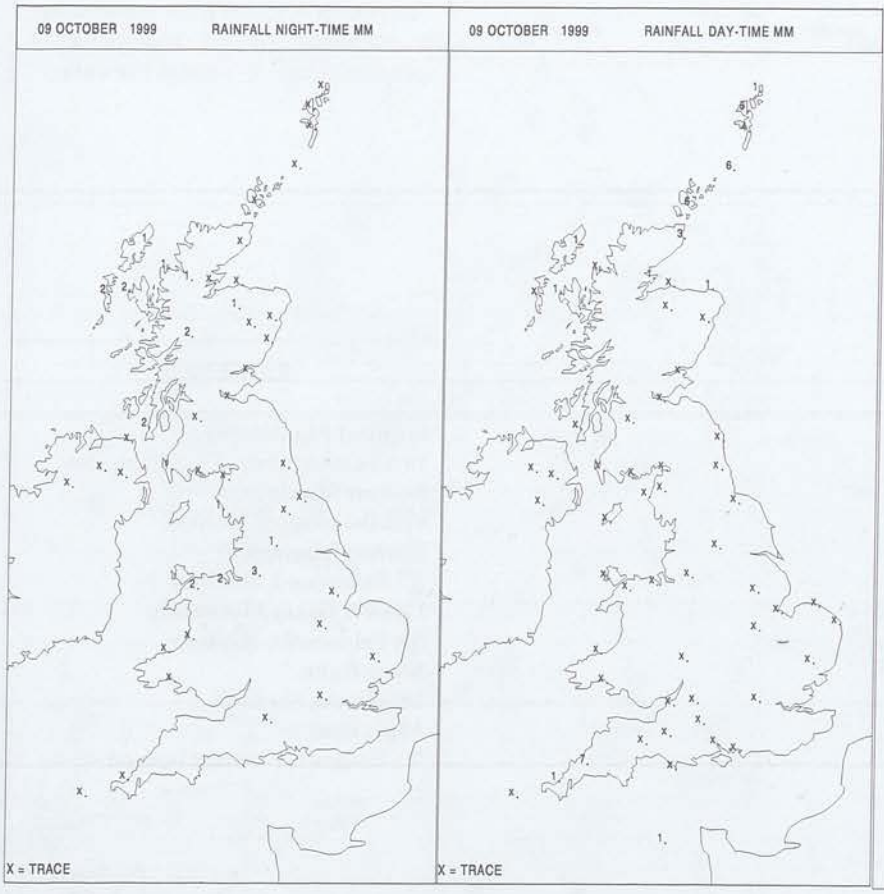
Highest Maximum:
18.8 Southampton W C, Hampshire
Lowest Maximum:
11.5 Baltasound, Shetland
Lowest Minimum:
3.7 Baltasound, Shetland
Lowest Grass Minimum:
0.8 Baltasound, Shetland
Most Rain:
18.0 Foula, Shetland
Most Sun:
3.1 Boulmer, Northumberland

Crown Copyright 1999, All Rights Reserved

Saturday 9 October 1999

DAILY CLIMATE DATA

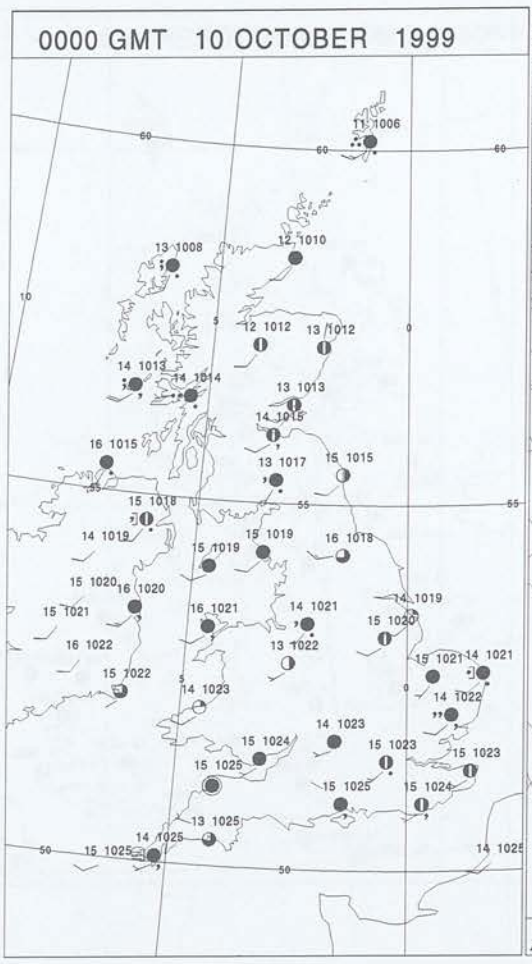


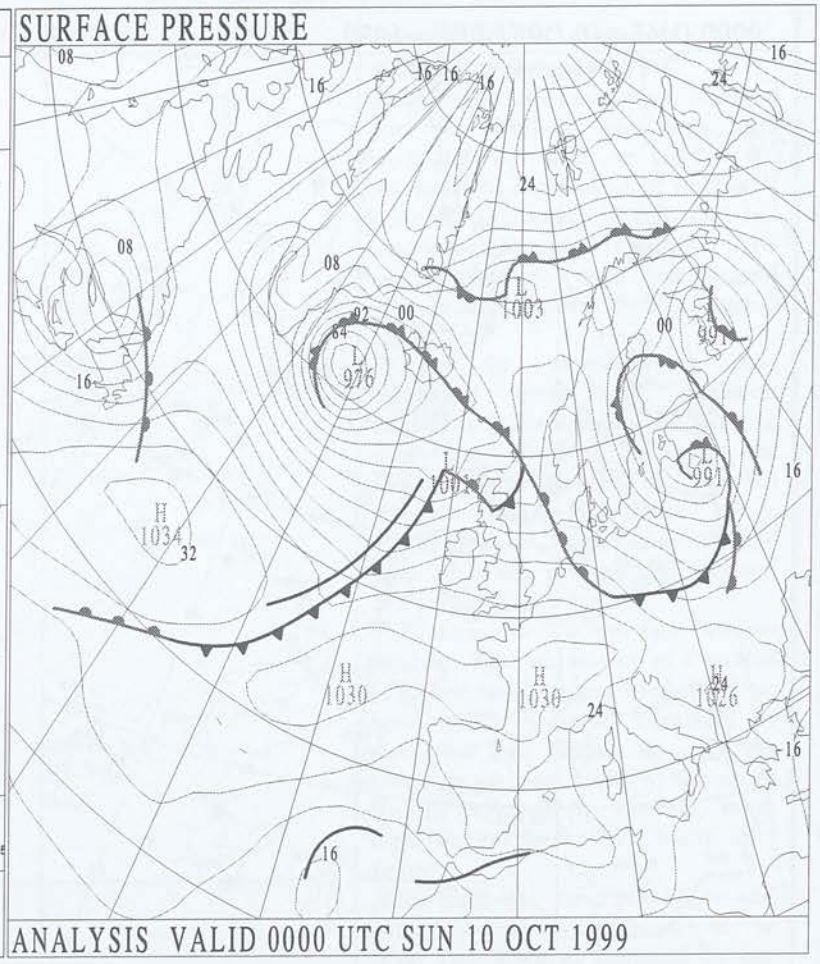


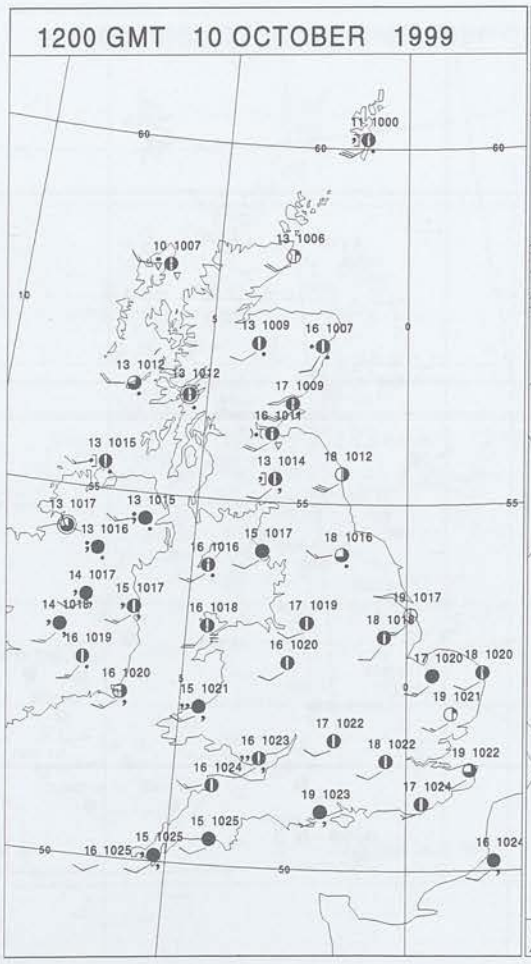
DAILY WEATHER SUMMARY

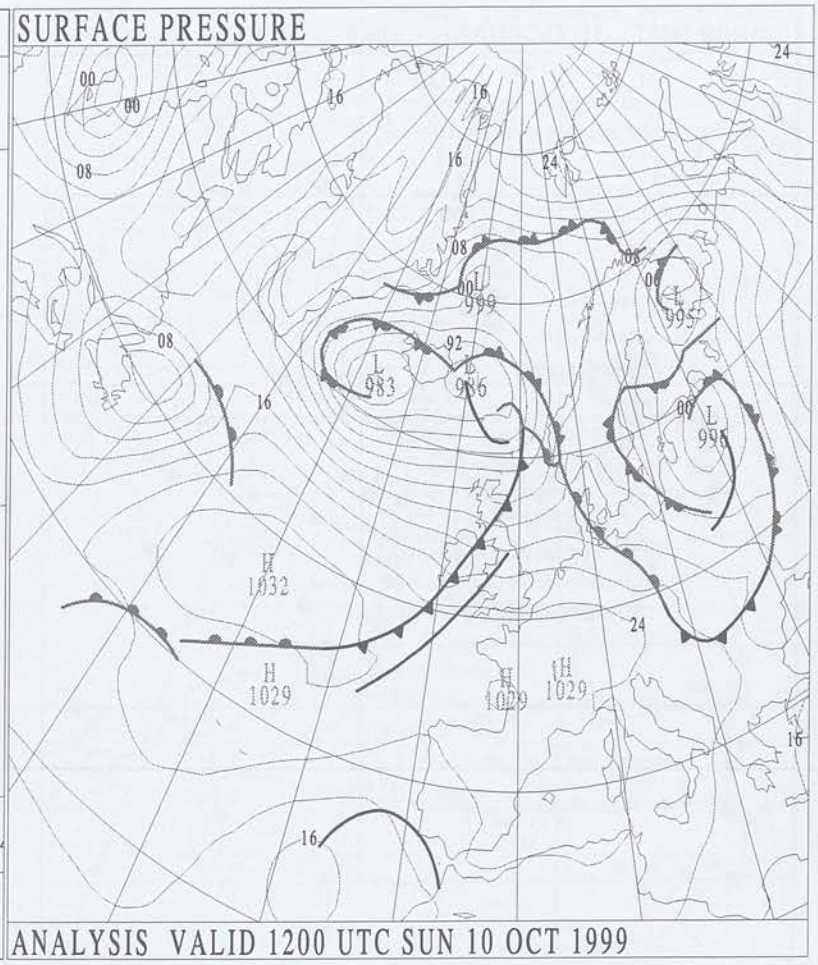
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



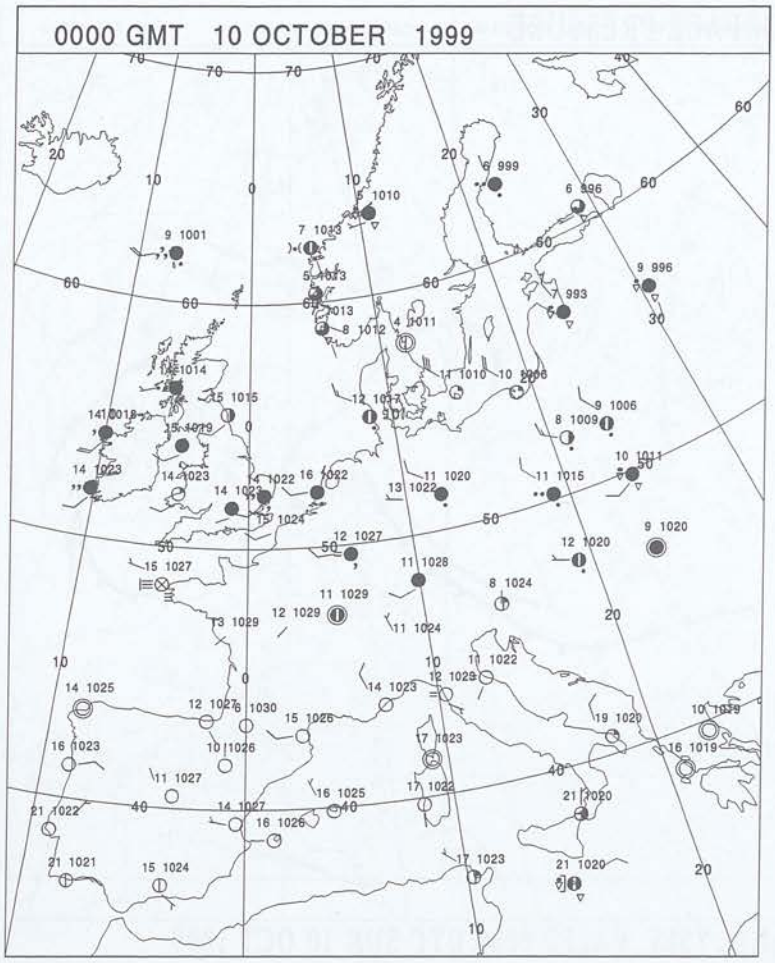


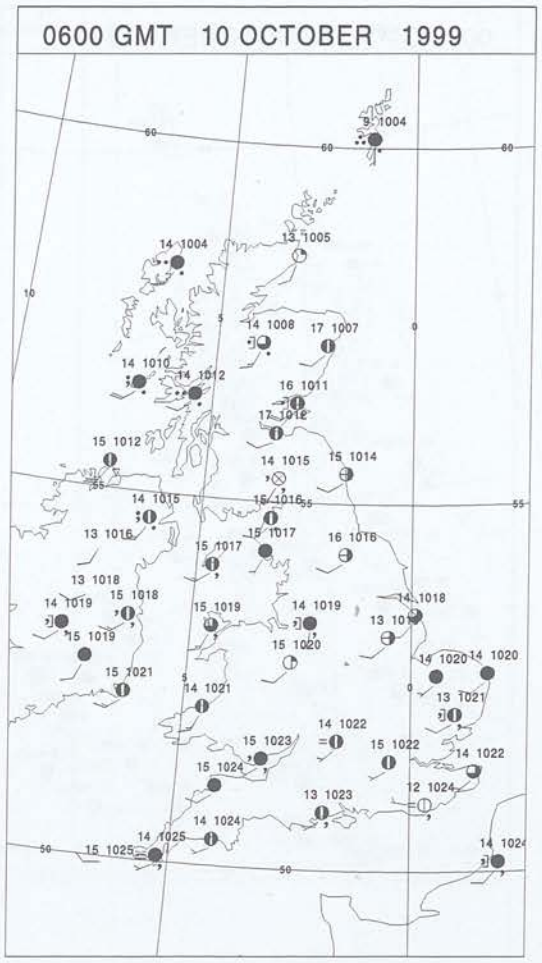


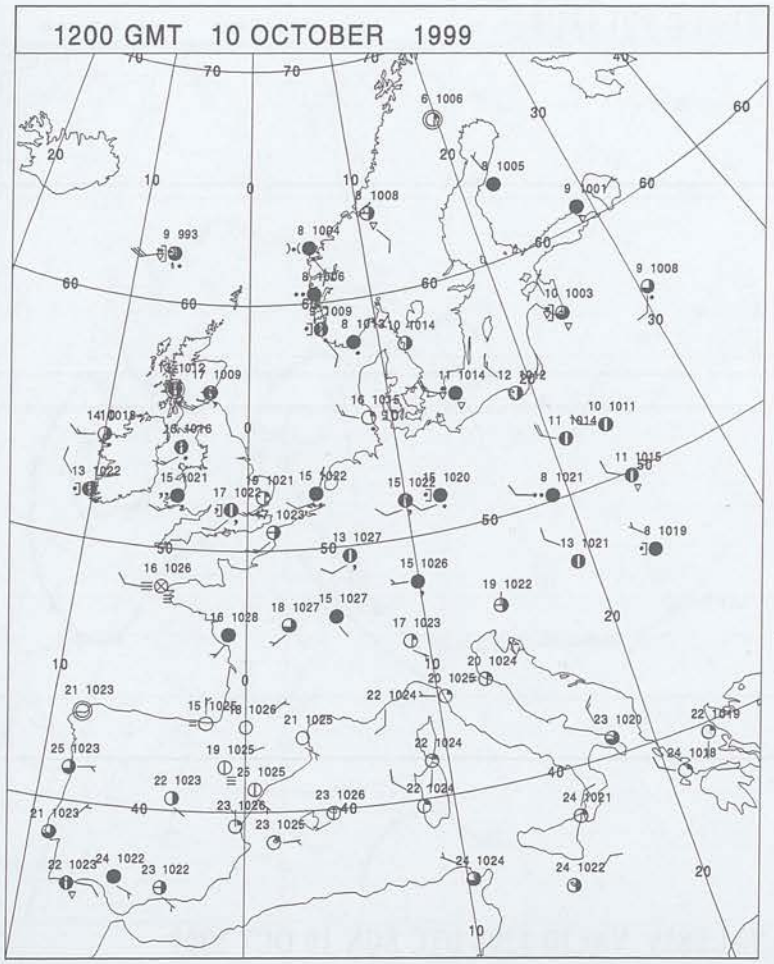


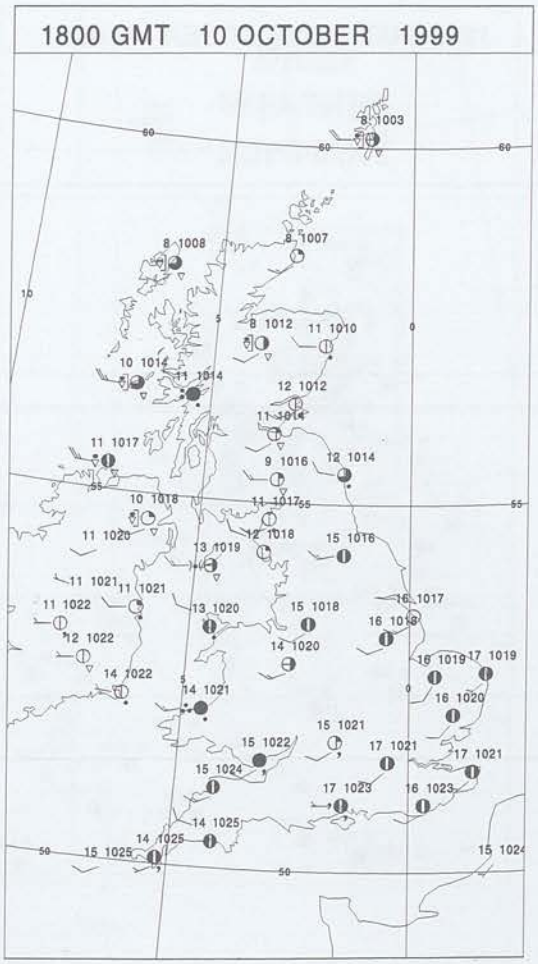
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



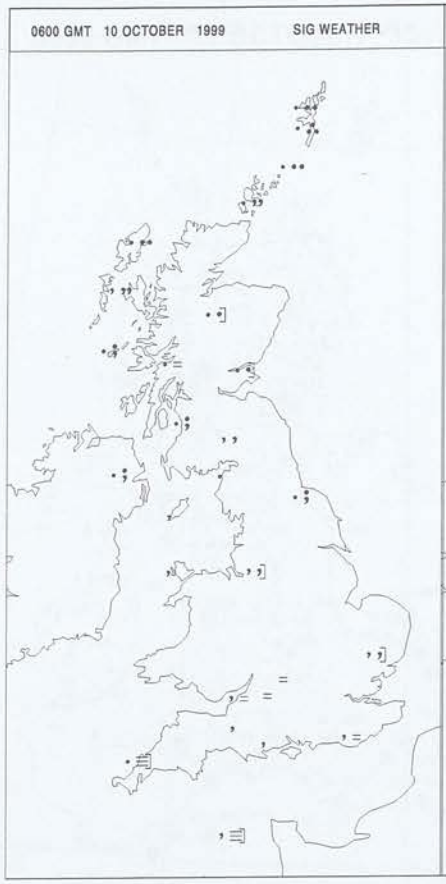


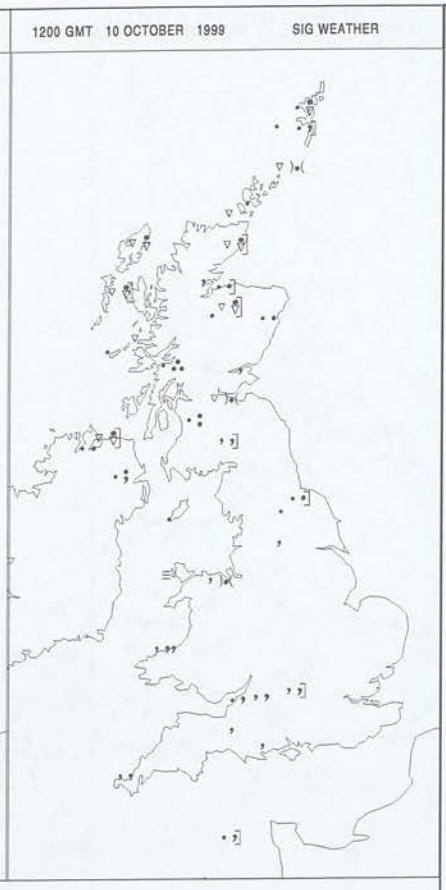


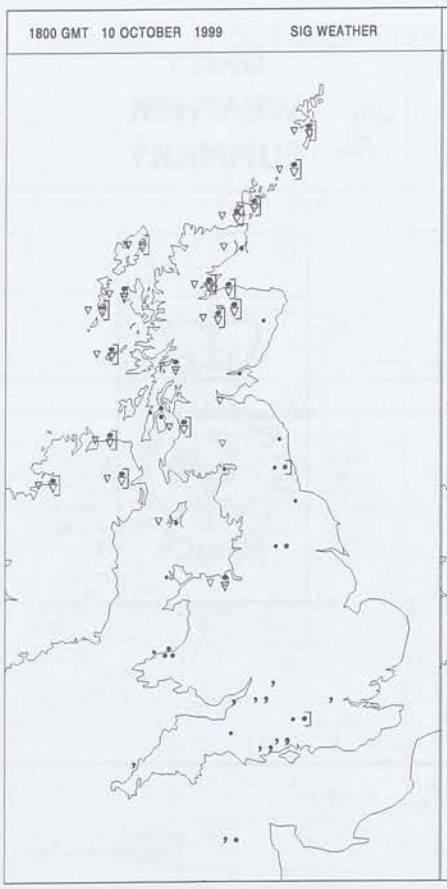


Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER







Summary of UK weather for Sunday 10 October 1999

Rain edged into northwest Scotland and the Northern Isles soon after midnight. By dawn it had moved southeast to cover most of northwest Scotland. Outbreaks of light rain and drizzle were reported from other parts of Scotland, Northern Ireland and western and southern coastal England and Wales.

During the morning the rain intensified over the Northwest Highlands before edging southeast to reach from Northern Ireland to the Grampians by midday. In it's wake showers broke out, some heavy. Patchy rain or drizzle also affected parts of Wales and western England and southwest Scotland.

The afternoon saw the rain become generally light and patchy as it moved southeast into northern England. It lay from north Wales to Yorkshire by dusk, but had pepped up over the Welsh mountains. Much of the north became affected by showers, more especially the west where many were heavy.

After dusk the rain, now light and patchy, continued southeast, to lie from The Wash to Cornwall by late evening. The showers in the north gradually died back towards western coasts.

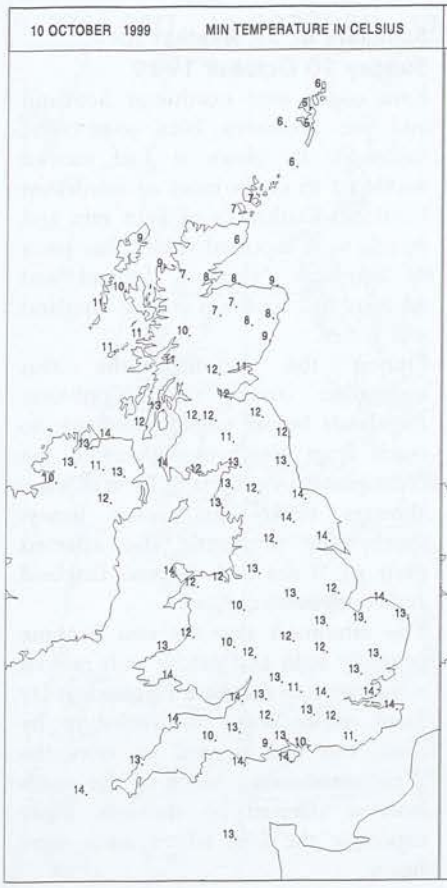
Temperatures ranged from warm in parts of the east to normal elsewhere.

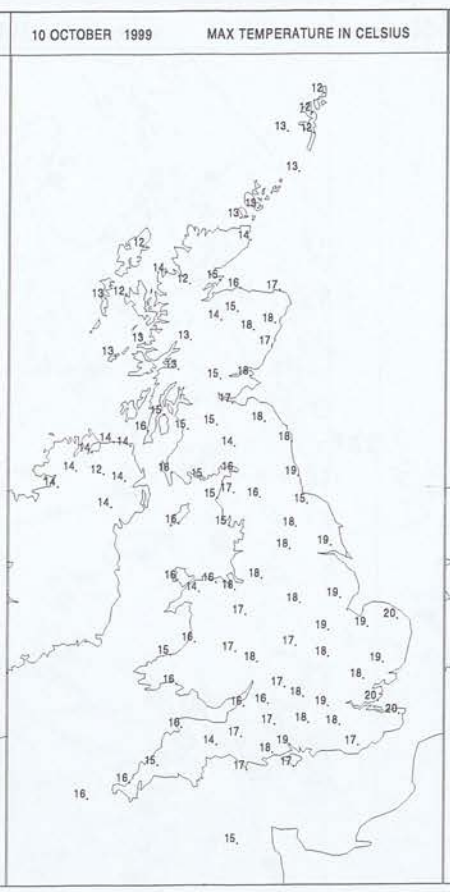
EXTREMES

Highest Maximum:
20.3 Coltishall, Norfolk
Lowest Maximum:
12.5 Lerwick, Shetland
Lowest Minimum:
5.6 Lerwick, Shetland
Lowest Grass Minimum:
5.3 Thorney Island, West Sussex
Most Rain:
14.6 Tulloch Bridge, Inverness-Shire
Most Sun:
6.1 Waddington, Lincolnshire

Crown Copyright 1999, All Rights Reserved

DAILY CLIMATE DATA

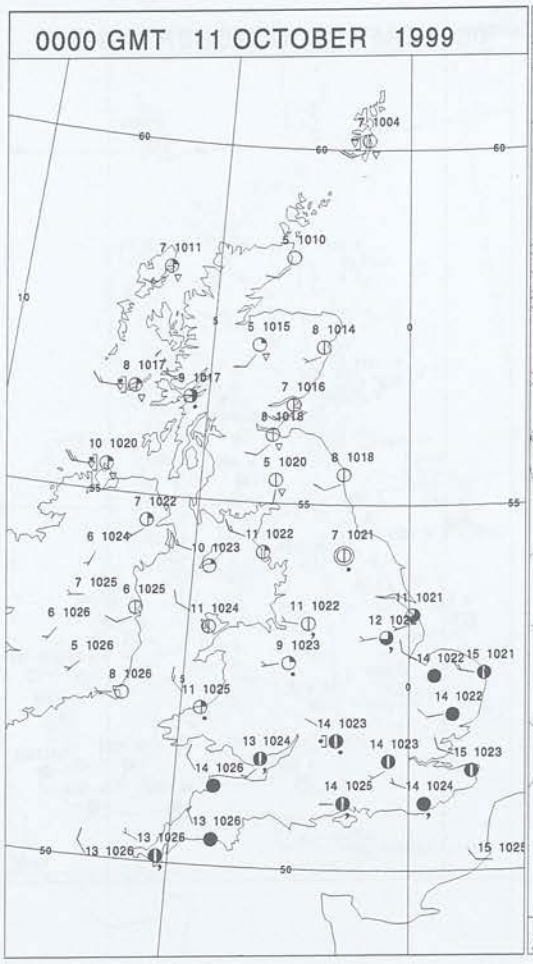


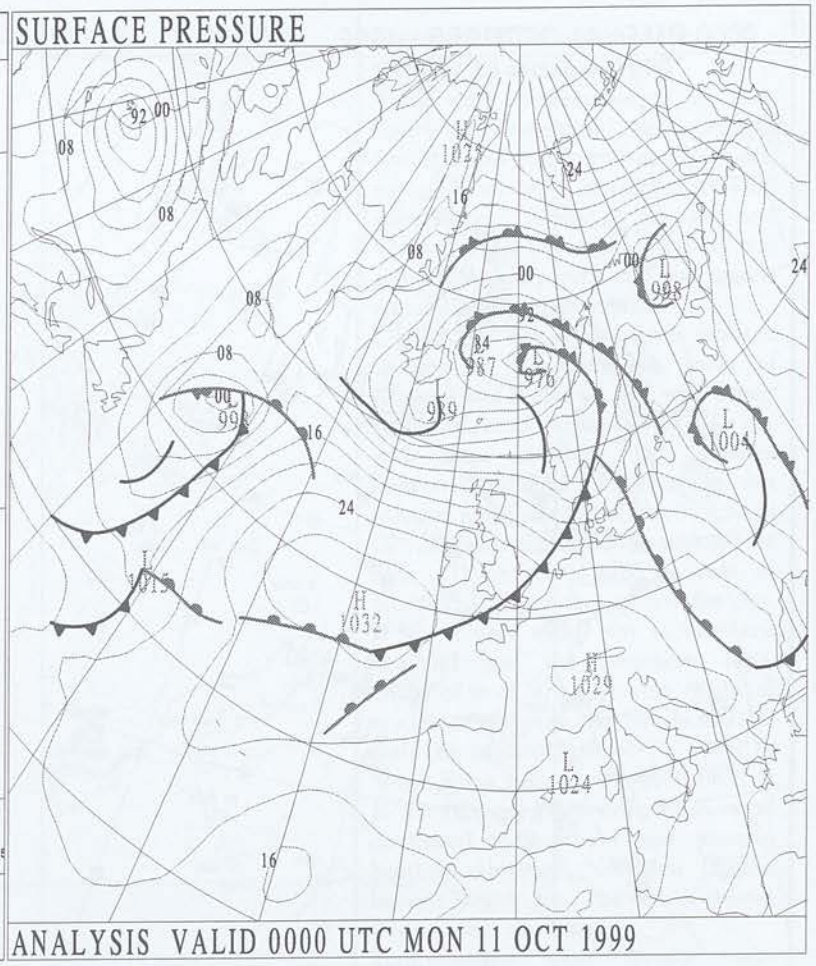


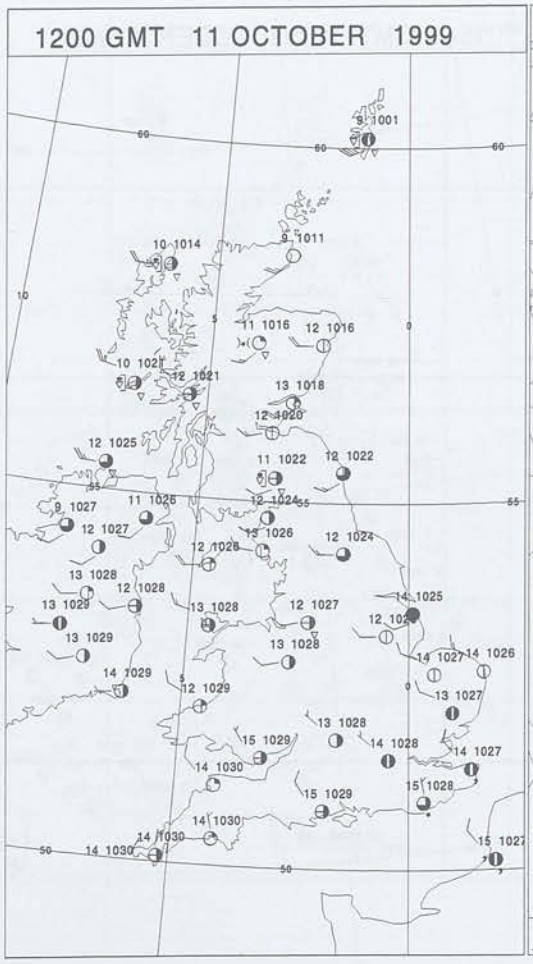
DAILY WEATHER SUMMARY

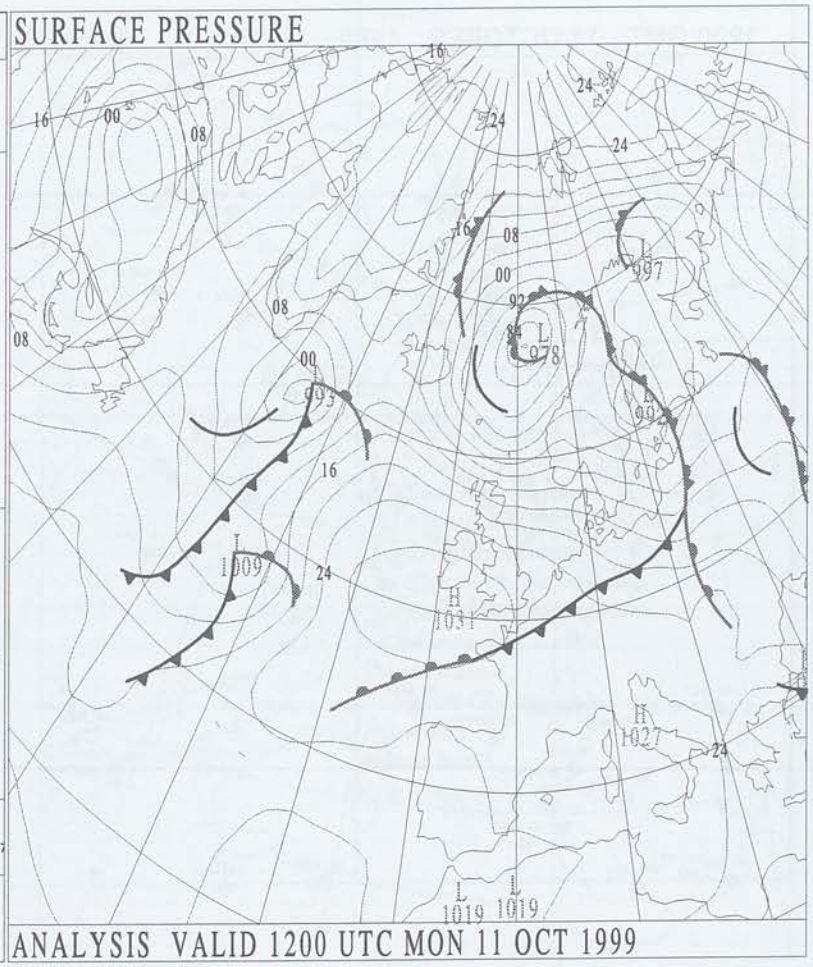
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



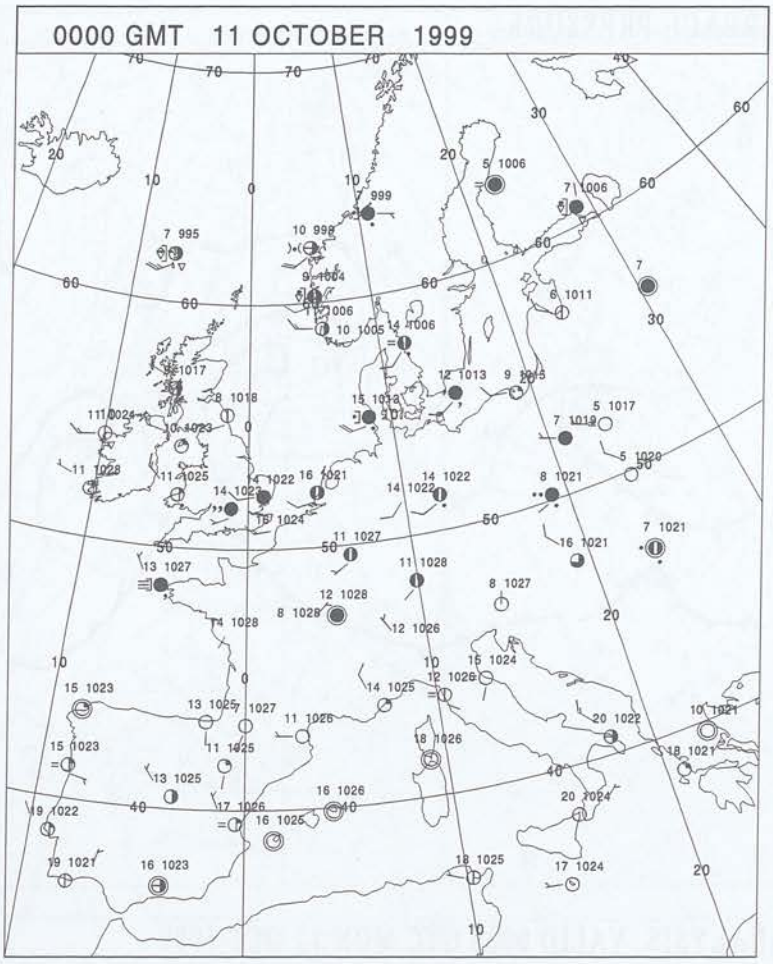


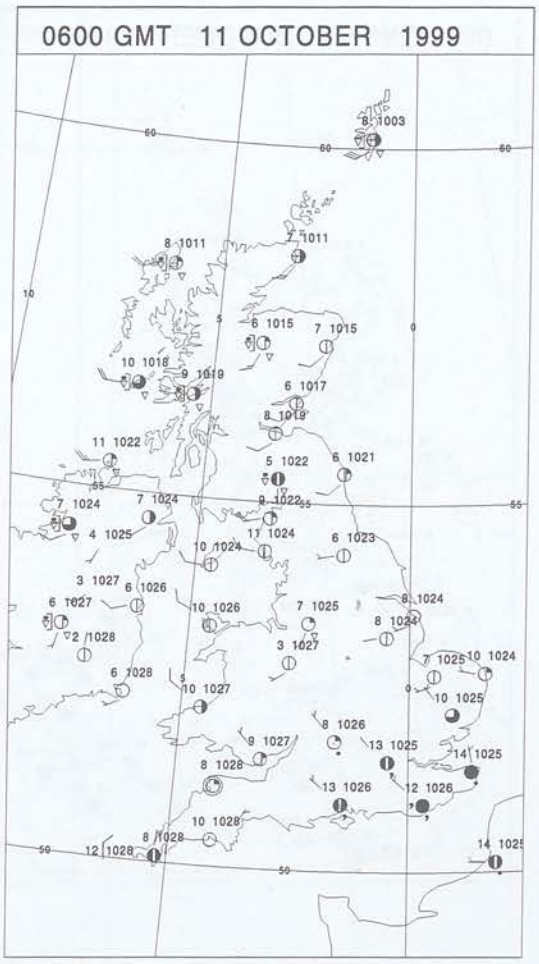


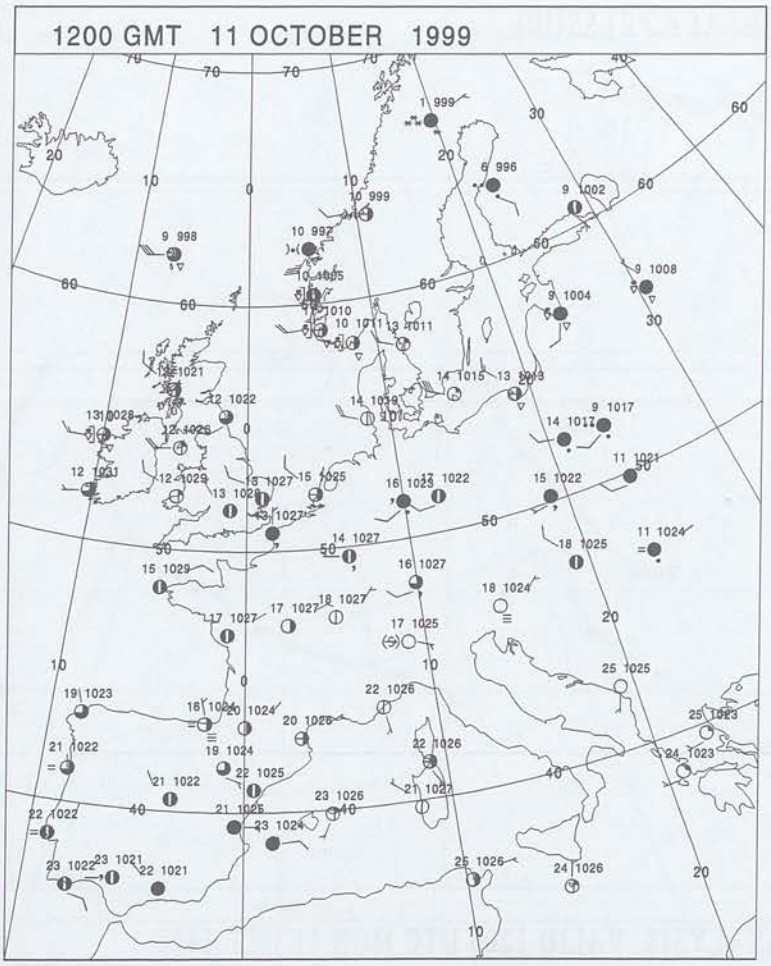


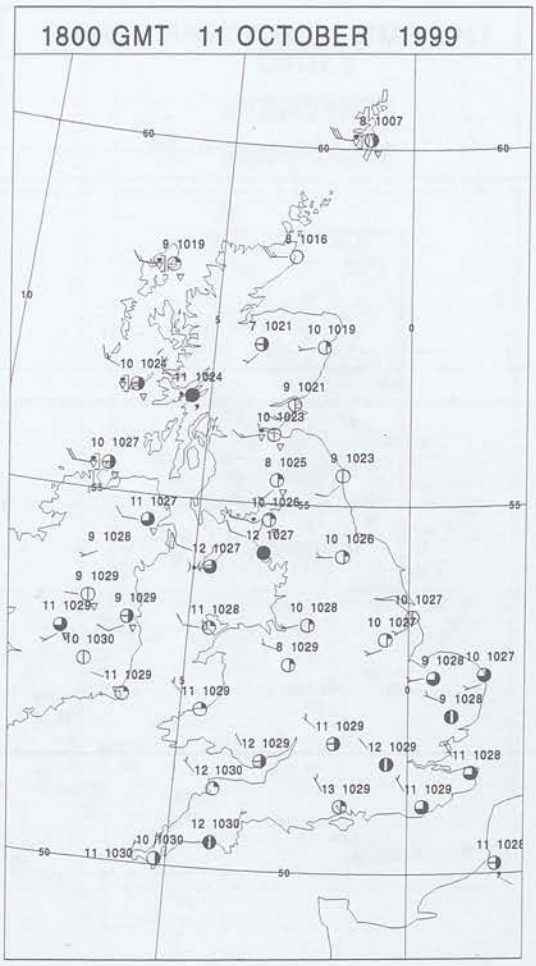
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Monday 11 October 1999

There were showers during the early hours in northern and western Scotland and Northern Ireland. Some, especially those in northern Scotland were heavy. Much of England and Wales was dry overnight but there was some light and patchy rain and drizzle crossed southern most areas.

During the day, apart from isolated showers in the northwest, most of England and Wales was dry with sunny spells. Eastern Scotland was also dry with some sunshine but showers continued to feed into northern and western areas and, over the Northern Isles, the showers were occasionally of hail. There were also showers in Northern Ireland throughout the day. It was a very windy day in northern Scotland and the Northern Isles. Gusts of over 50 knots were recorded at various places in the Northern Isles with the highest gust of 71 knots at North Rona, measured at 0600 BST.

In the evening, a scattering of showers continued in northern and western Scotland although Northern Ireland became largely dry. The rest of Britain was dry with clear spells.

Temperatures were mostly near normal.

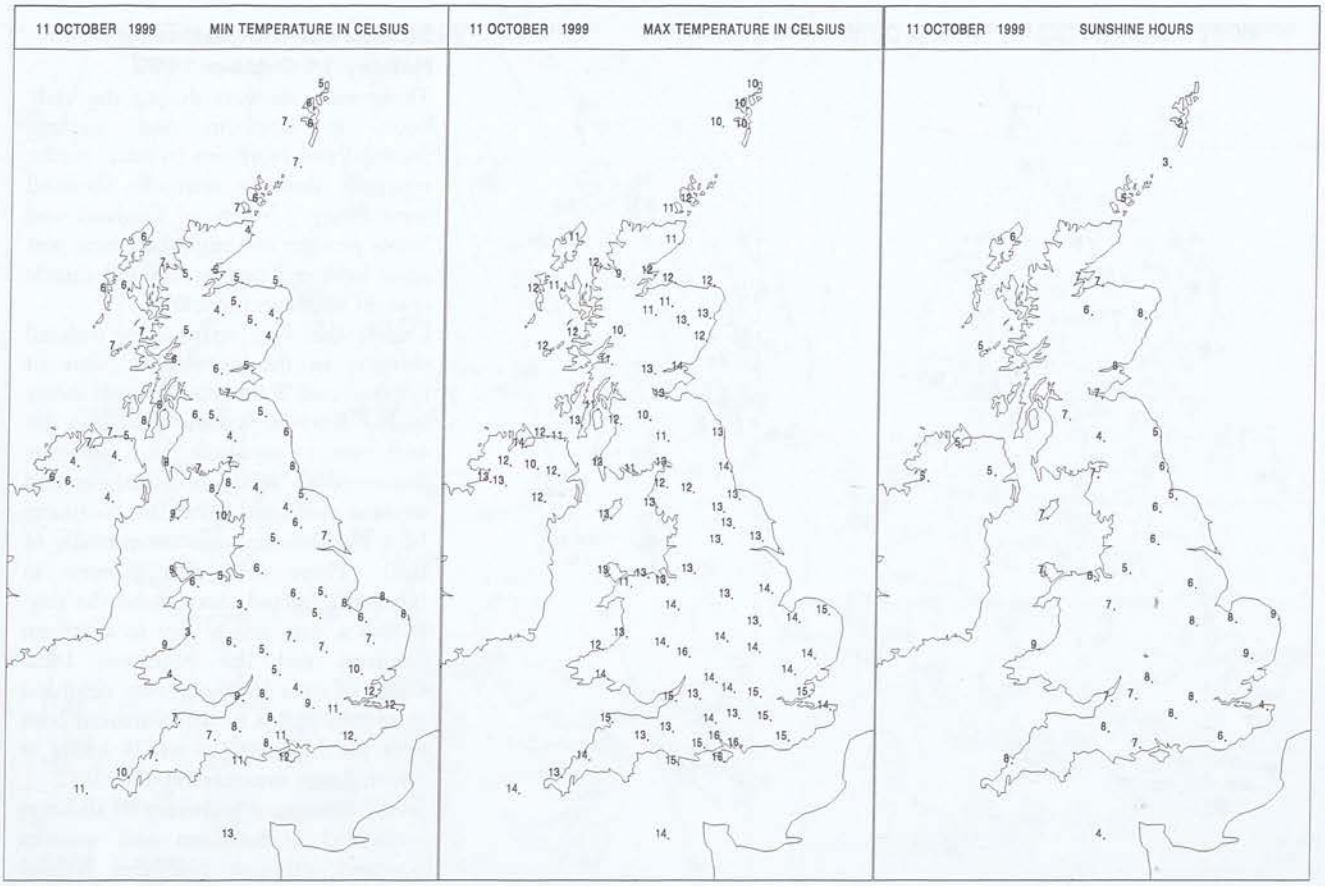
EXTREMES

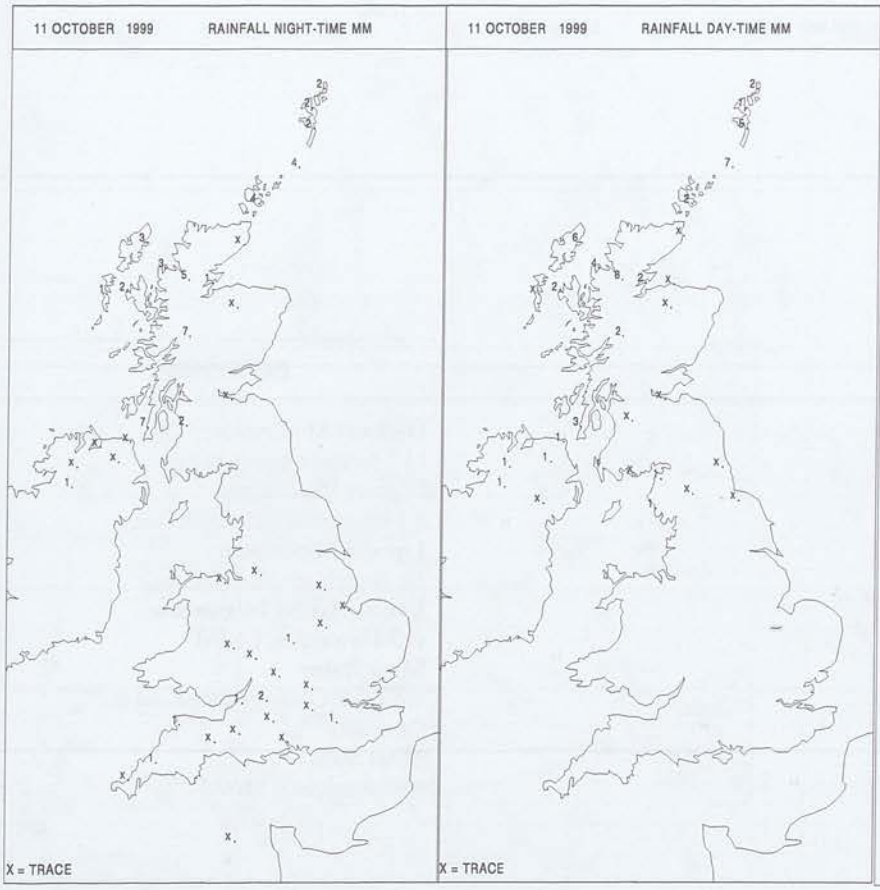
Highest Maximum:
16.7 Jersey Airport, Jersey
Lowest Maximum:
8.1 Charterhall, Berwickshire
Lowest Minimum:
3.1 Shawbury, Shropshire
Lowest Grass Minimum:
-1.7 Hawarden, Clwyd
Most Rain:
8.4 Loch Glascarnoch, Ross & Cromarty
Most Sun:
9.3 Aberporth, Dyfed

Crown Copyright 1999, All Rights Reserved

Monday 11 October 1999

DAILY CLIMATE DATA

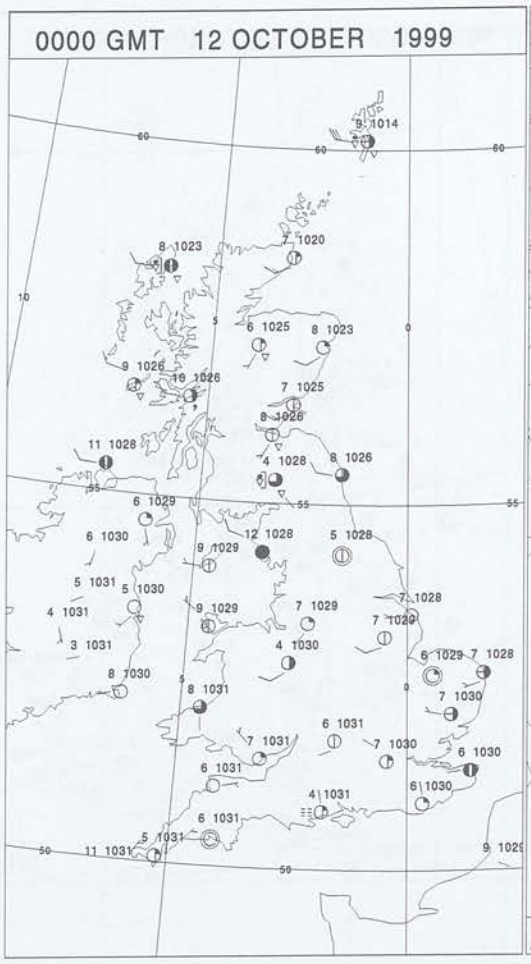


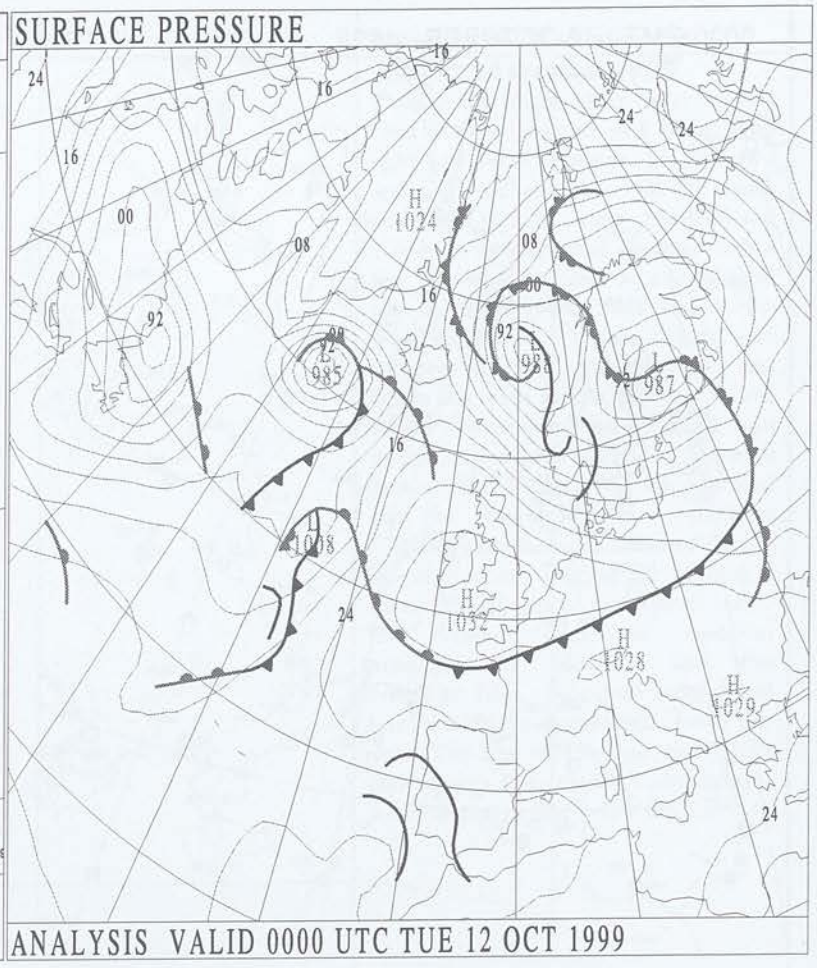


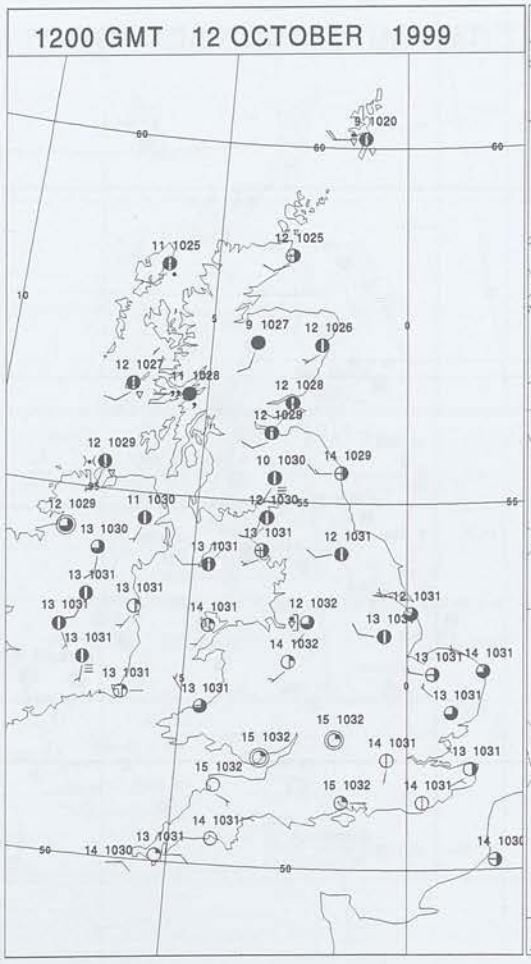
DAILY WEATHER SUMMARY

Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY

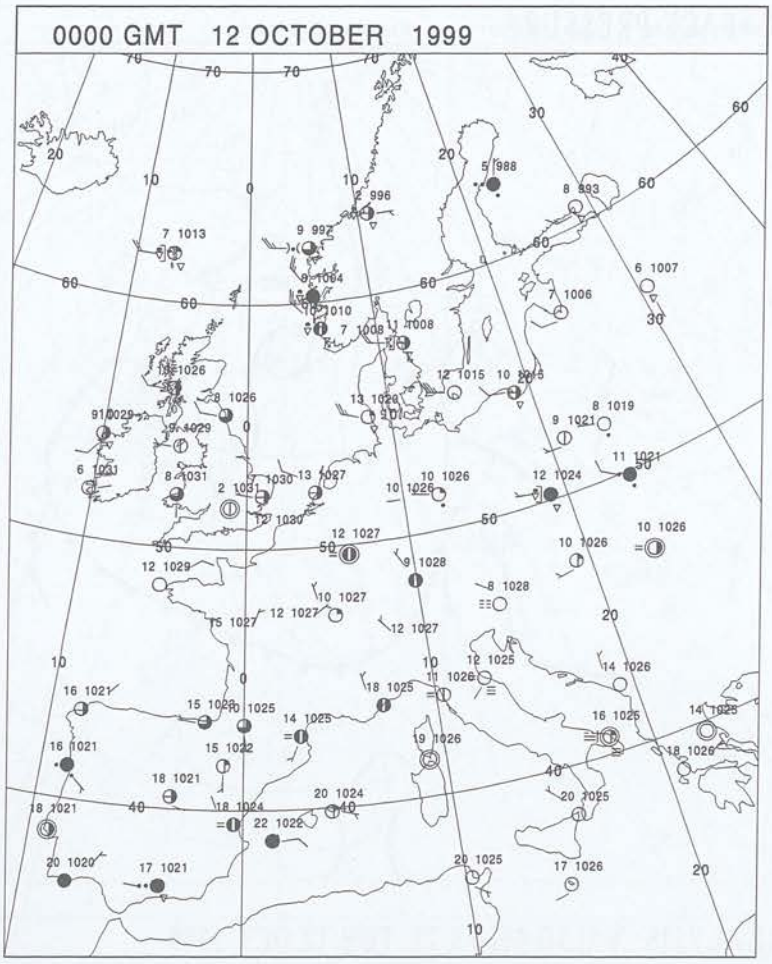


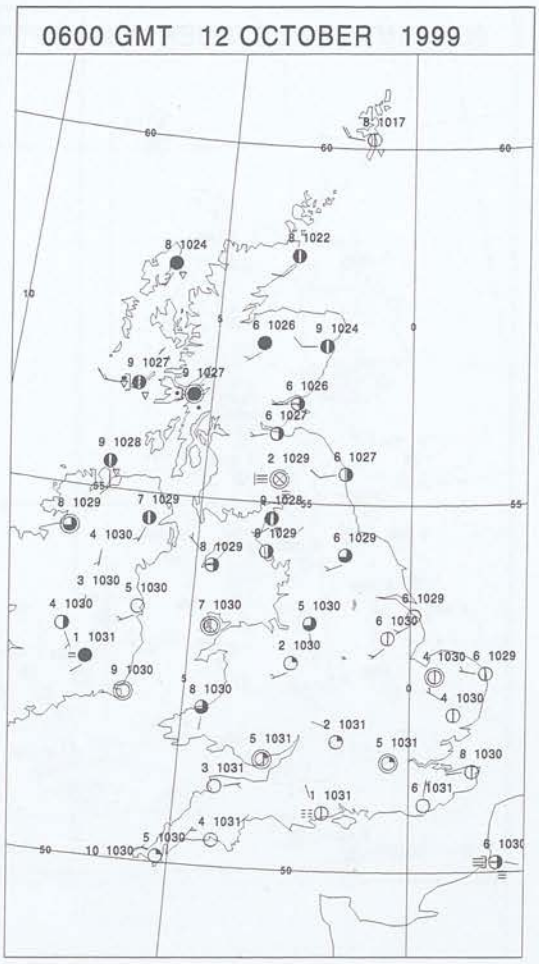


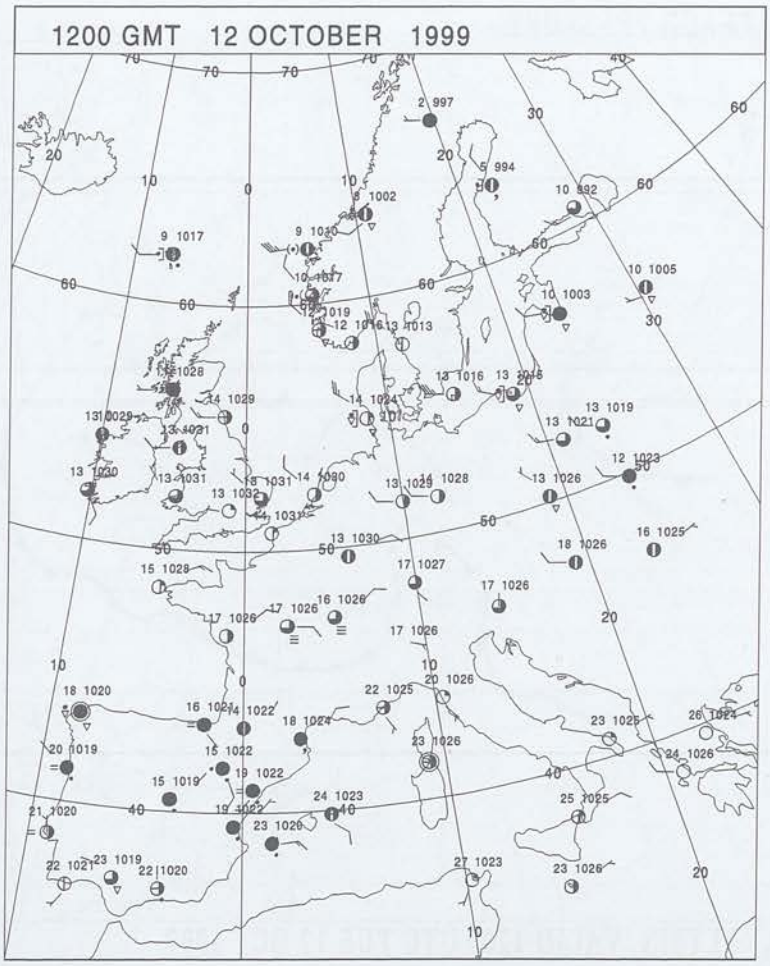


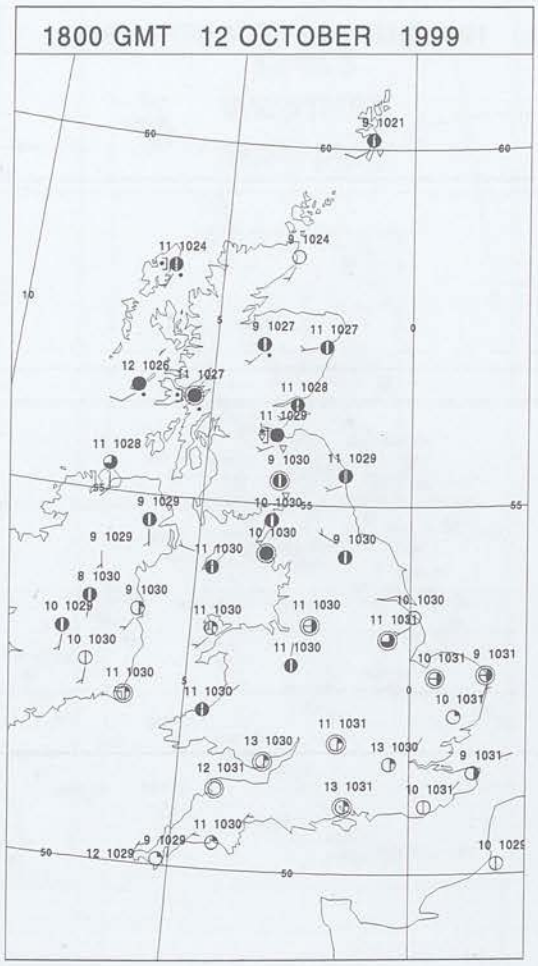
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



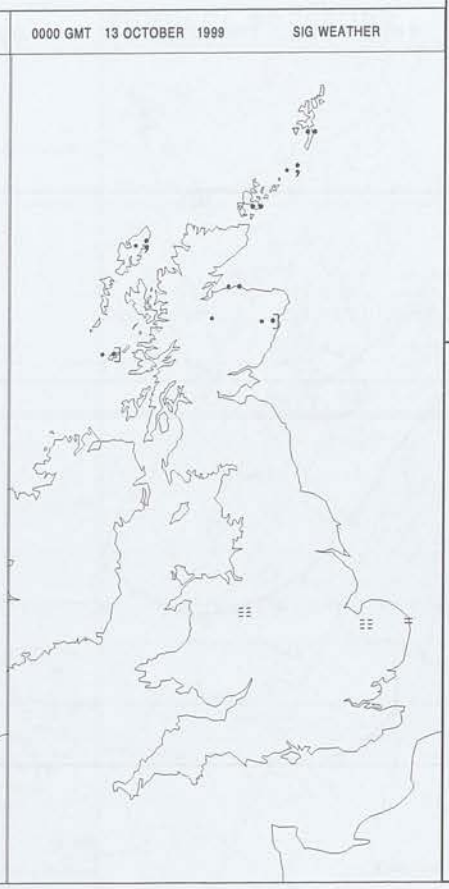






Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER



Summary of UK weather for Tuesday 12 October 1999

During the night skies were mostly clear across England and Wales with light and variable winds. A few mist and fog patches formed in the south and north-west by dawn. Scotland and Northern Ireland were cloudier with a few light showers and occasional light rain in the Western Isles and north-west highlands. Wales, central and southern England enjoyed a dry and sunny day with a light breeze. It was windy across northern Scotland, and thicker cloud gave occasional showers in Northern Ireland, western Scotland and the Northern Isles. Northern England also became cloudier during the afternoon. During the evening a more general area of rain spread across the Western Isles, the northern mainland of Scotland and the Northern Isles. Northern Ireland and northern England remained cloudy but dry. The rest of England and Wales had another clear night. Temperatures were normal or just below normal.

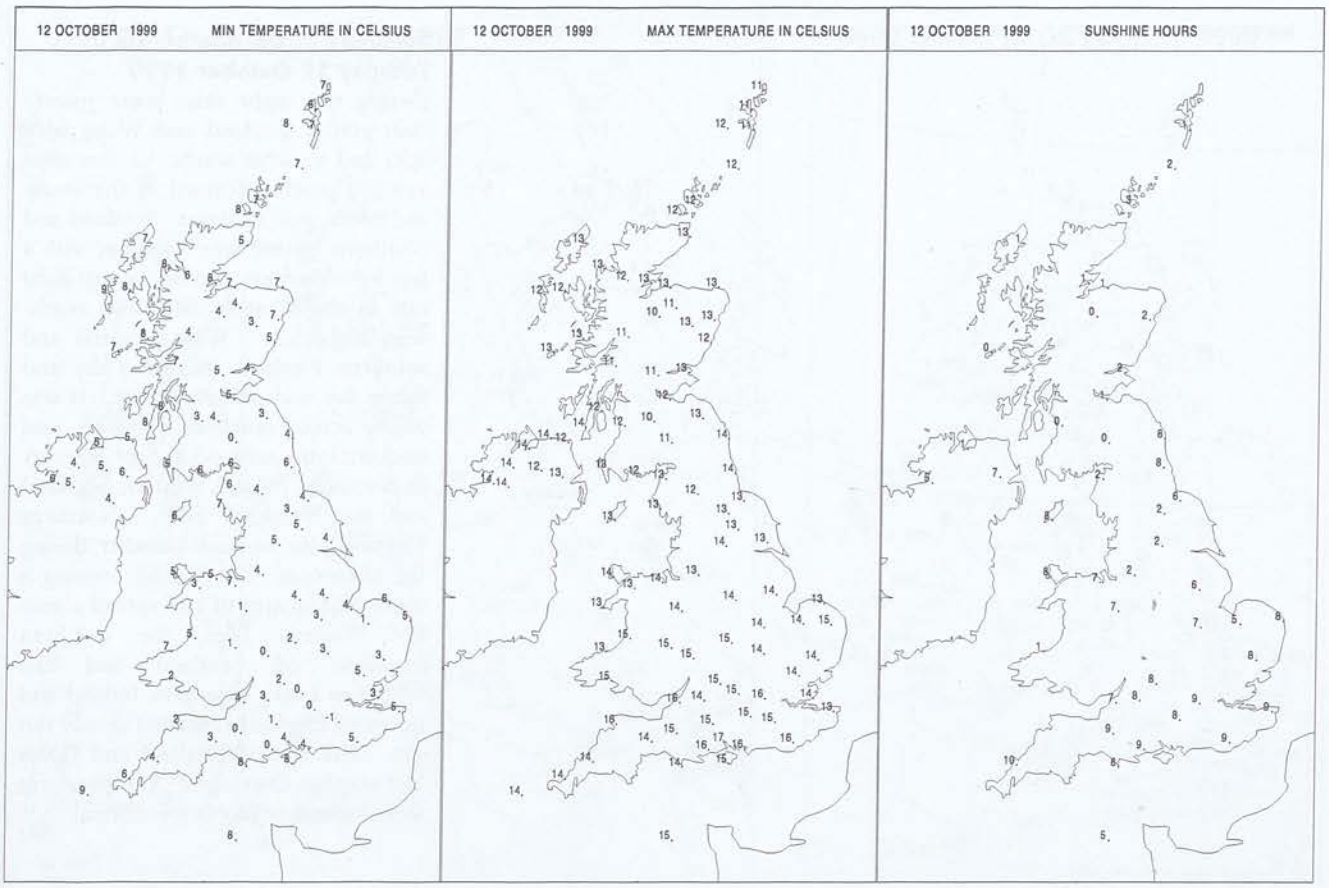
EXTREMES

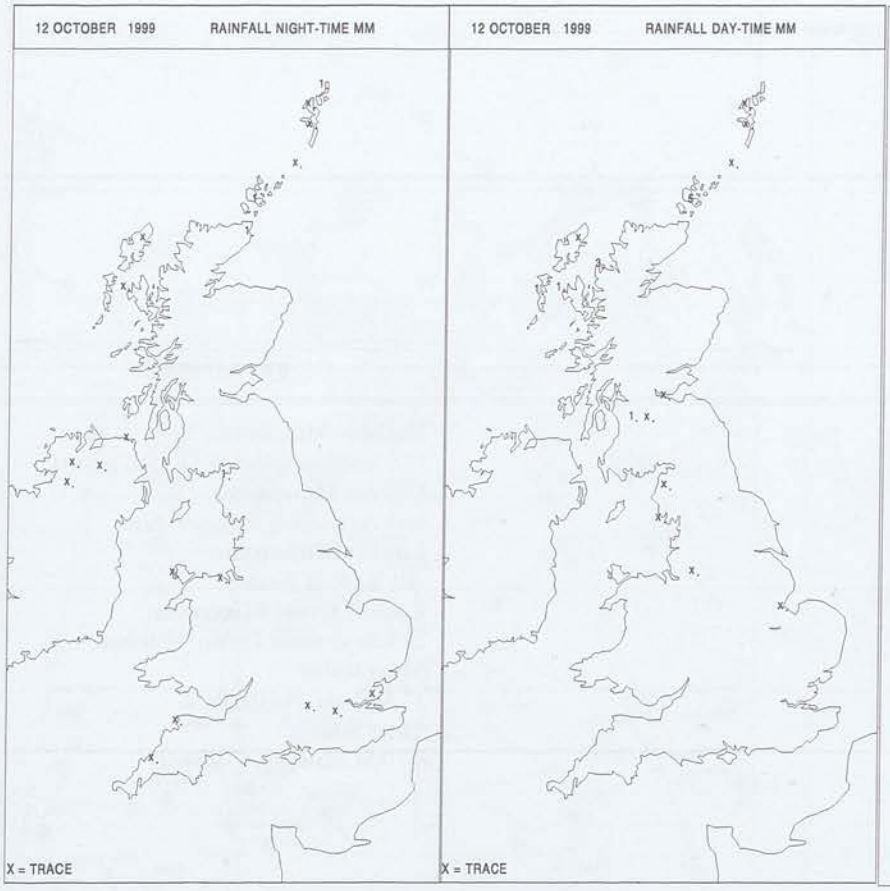
Highest Maximum:
17.0 Southampton W C, Hampshire
Lowest Maximum:
10.8 Aviemore, Invernesshire
Lowest Minimum:
-1.1 Redhill, Surrey
Lowest Grass Minimum:
-3.9 Boscombe Down, Wiltshire
Most Rain:
17.1 Foula, Shetland
Most Sun:
10.0 St Mawgan, Cornwall

Crown Copyright 1999, All Rights Reserved

Tuesday 12 October 1999

DAILY CLIMATE DATA

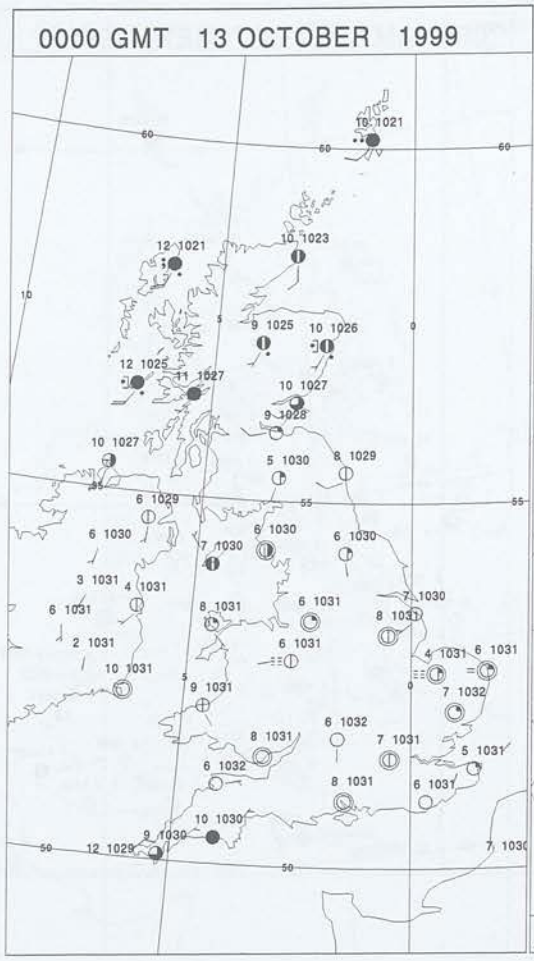


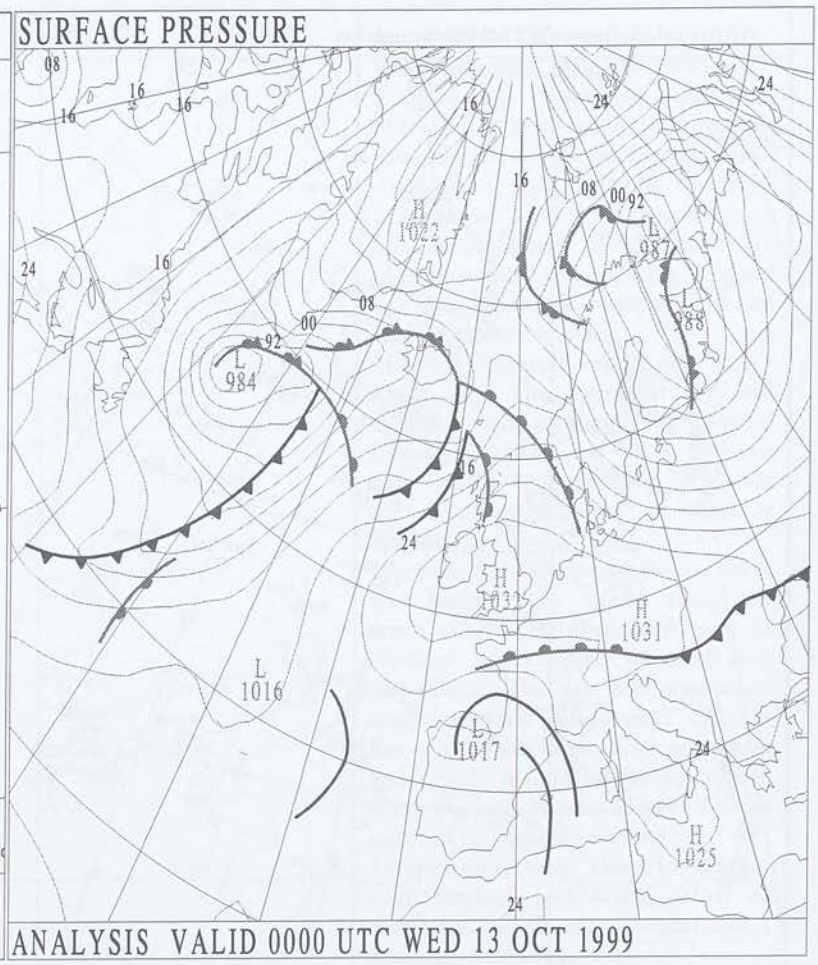


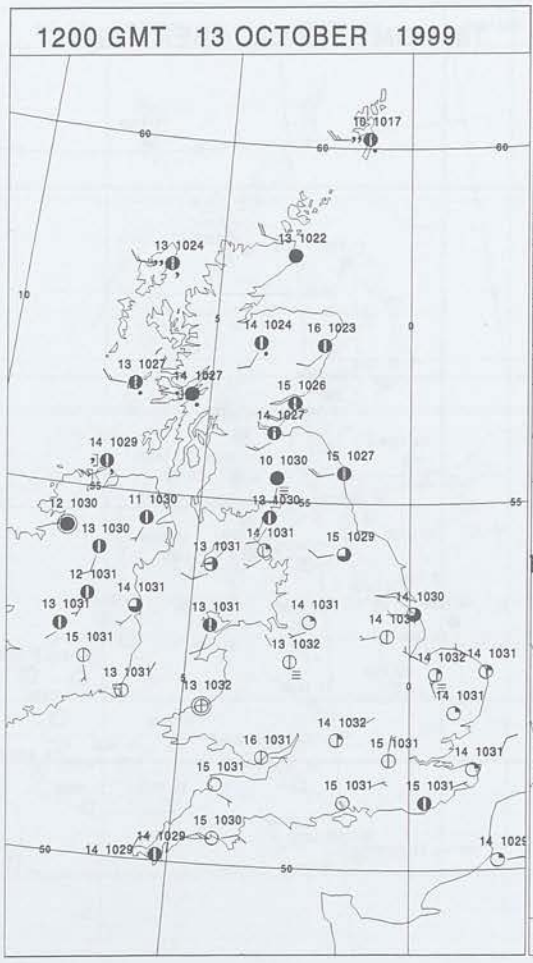
DAILY WEATHER SUMMARY

Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY

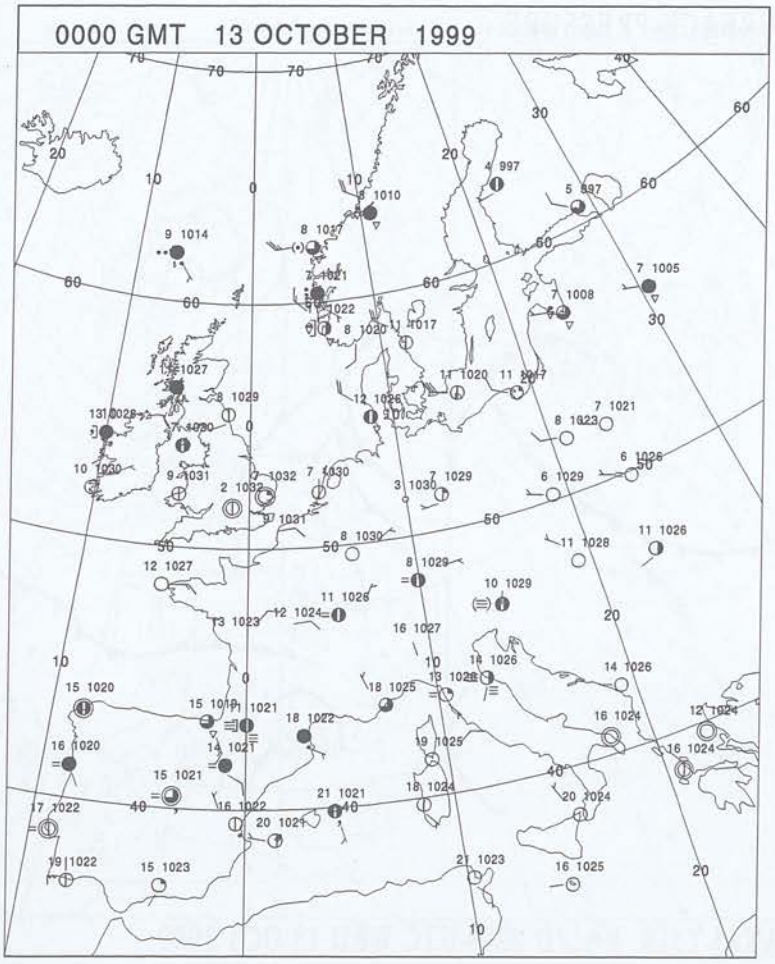


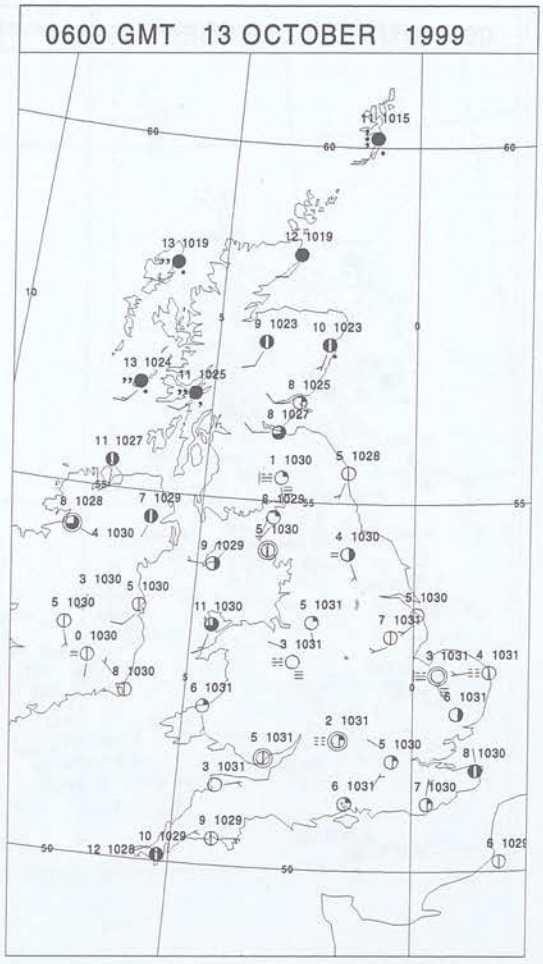


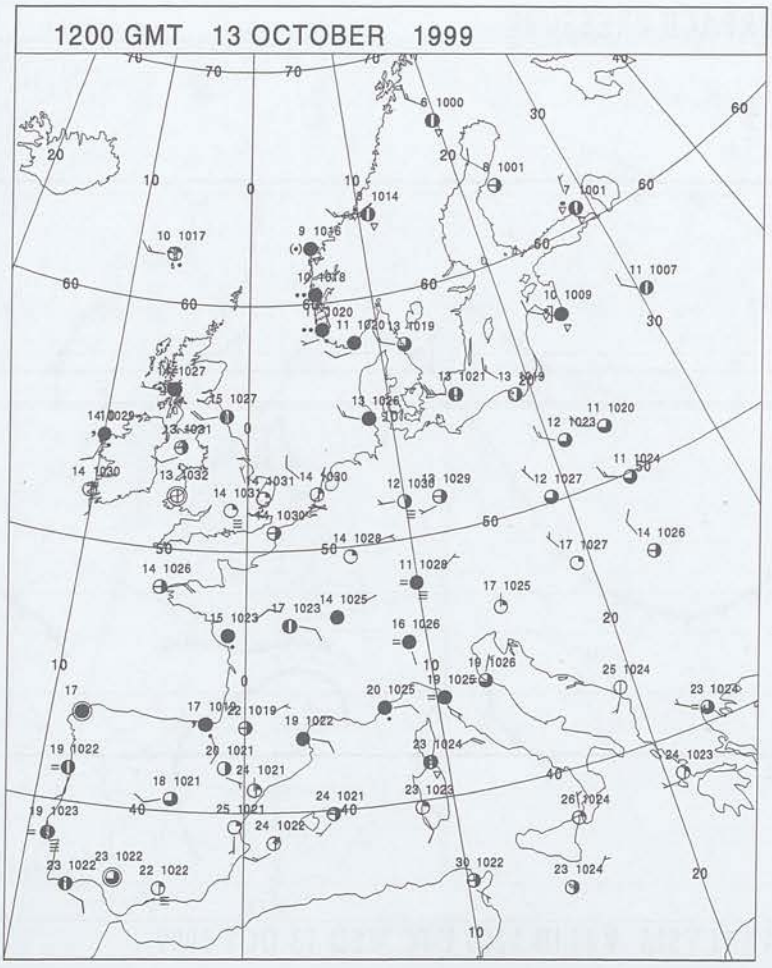


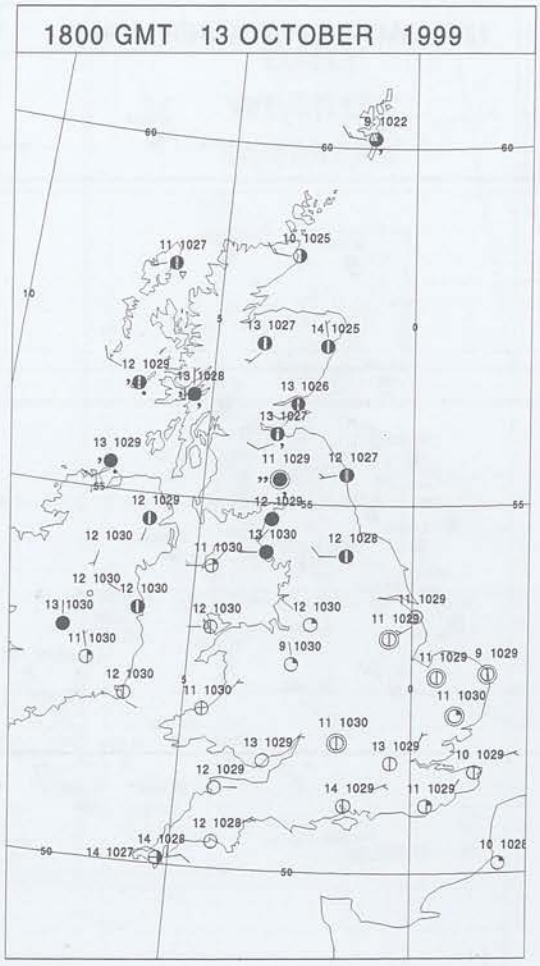
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



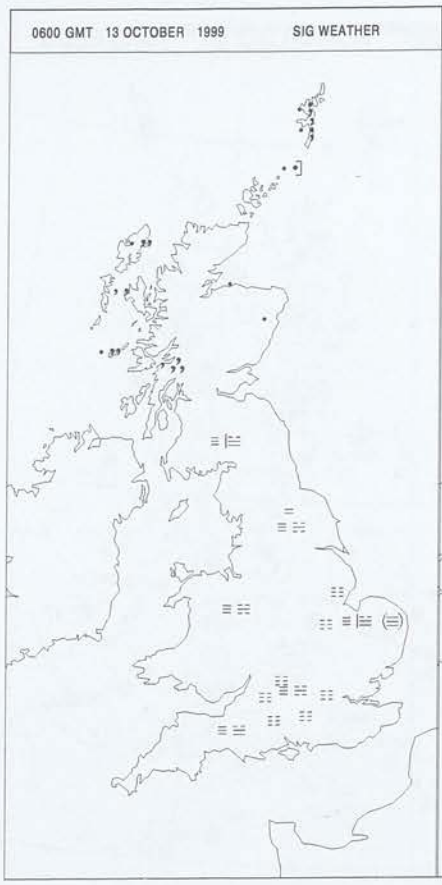






Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER



Summary of UK weather for Wednesday 13 October 1999

England and Wales had clear skies overnight. A few mist and fog patches formed across southeast England, East Anglia and the Midlands. Northern Ireland was largely cloudy and there was some drizzle along the north coast. Northern and western Scotland had rain and drizzle, while the east and south had clear spells.

Most of England and Wales had a sunny day. The overnight fog had cleared by mid-morning. The Channel Islands, Cornwall and parts of Kent and Sussex had variable cloud. It became cloudy over the far north of England by evening.

Northern Ireland was cloudy and there was further light drizzle along the north coast. The north and west of Scotland had a cloudy day with rain and drizzle. The east and south had some sunshine but turned cloudier through the afternoon, with some rain and drizzle mainly in the southwest. Clearer weather spread into the far north of Scotland by evening.

Temperatures were close to average over England and Wales. Most of Northern Ireland and Scotland had a warm or rather warm day.

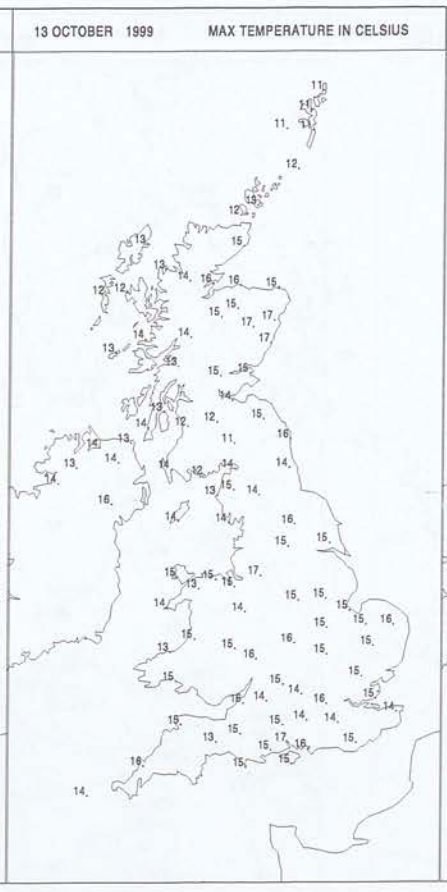
EXTREMES

Highest Maximum:
17.8 Aboyne, Aberdeenshire
Lowest Maximum:
11.2 Sella Ness, Shetland
Lowest Minimum:
-1.0 Redhill, Surrey
Lowest Grass Minimum:
-3.7 Shawbury, Shropshire
Most Rain:
2.4 Dalmally, Argyll (In Strathclyde Region)
Most Sun:
10.0 Moel-Y-Crio, Clwyd

Crown Copyright 1999, All Rights Reserved

Wednesday 13 October 1999

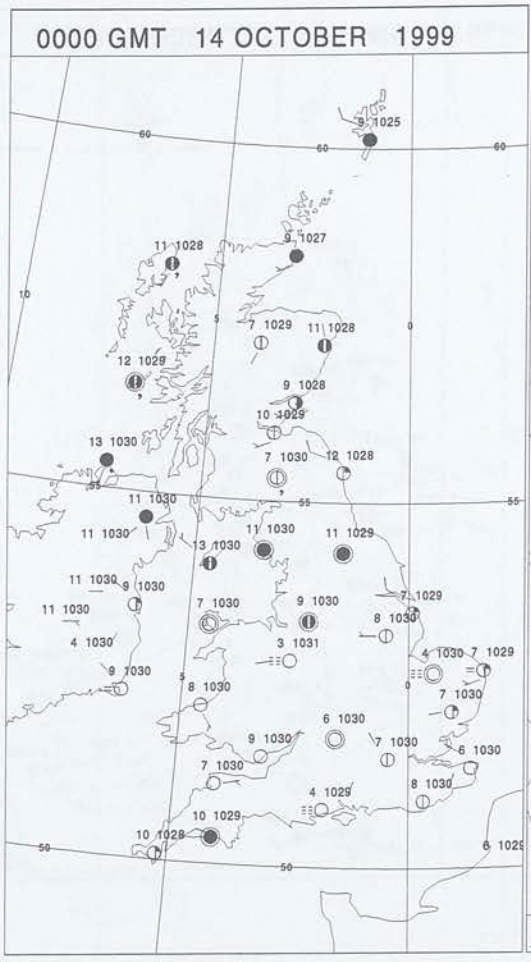
DAILY CLIMATE DATA

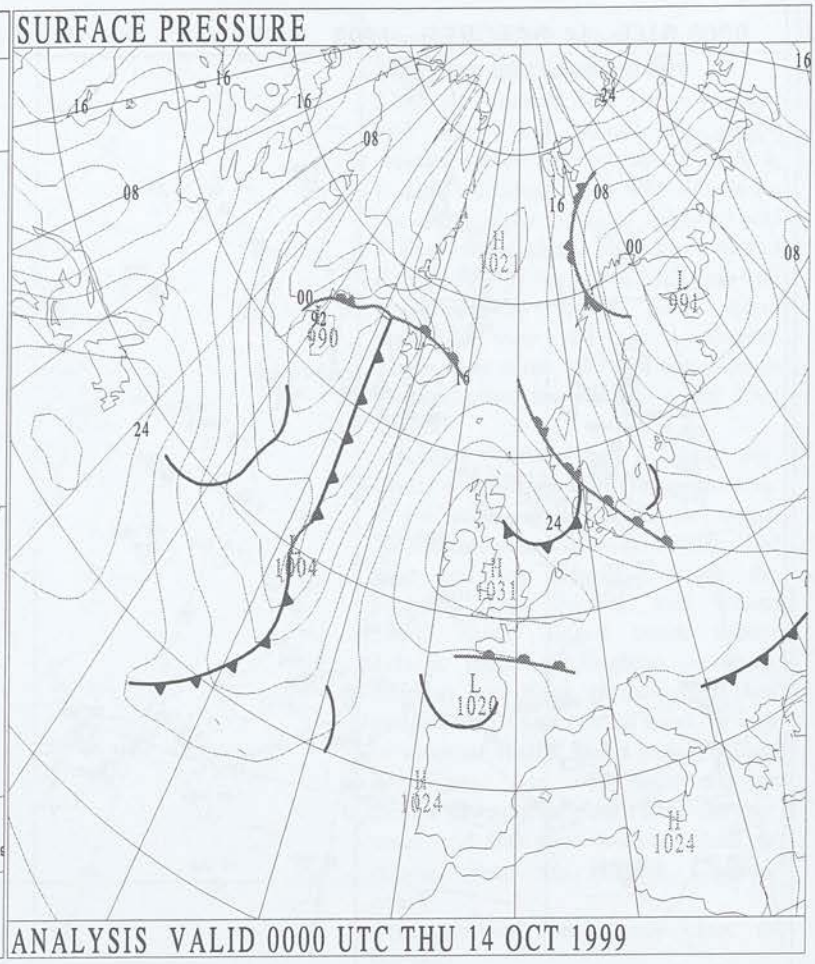


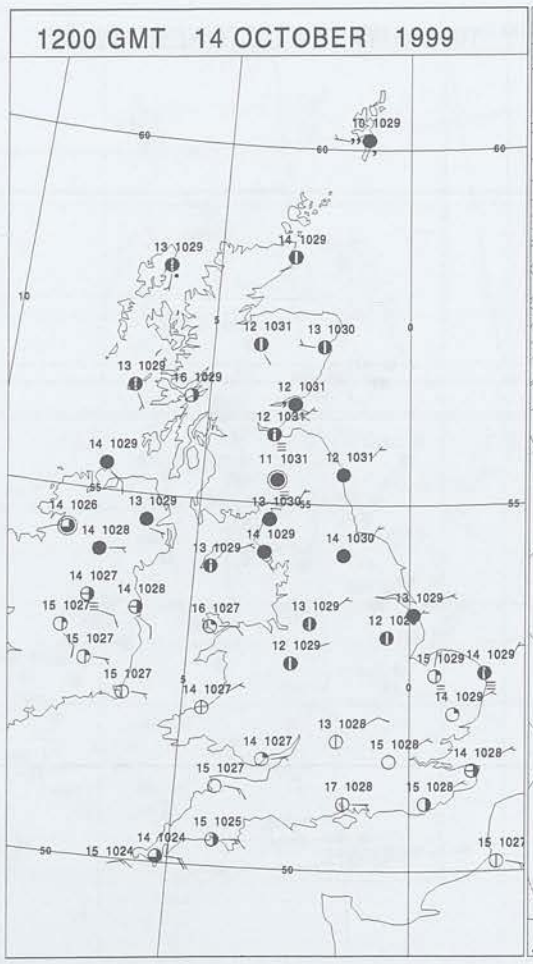
DAILY WEATHER SUMMARY

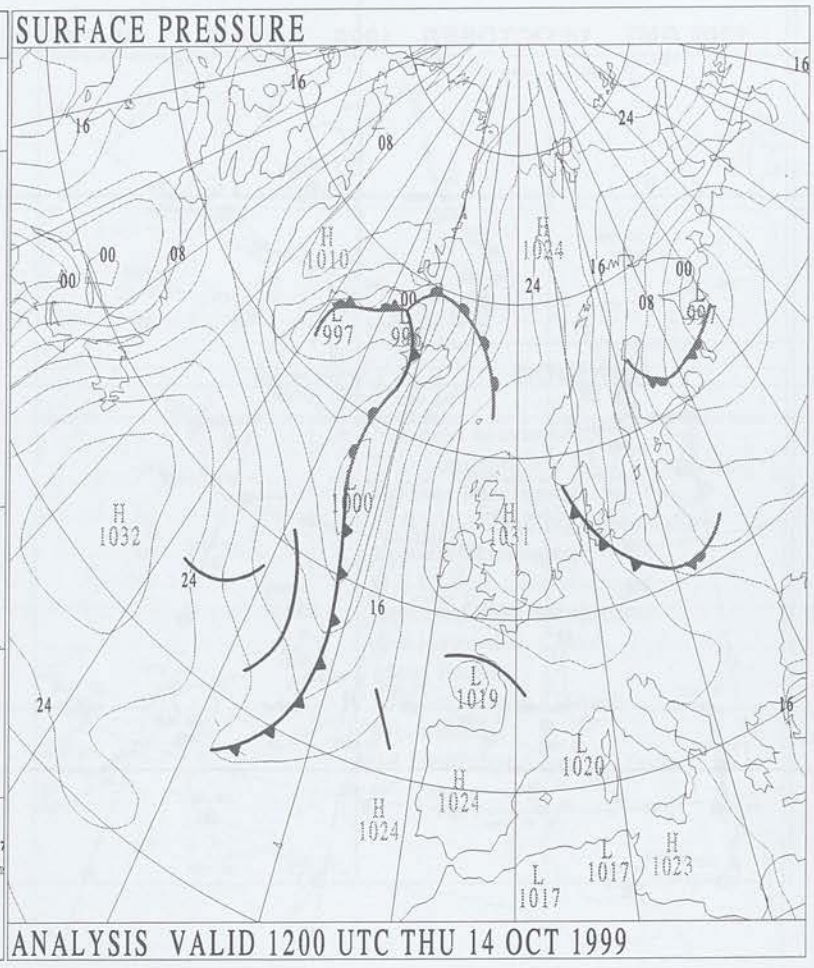
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



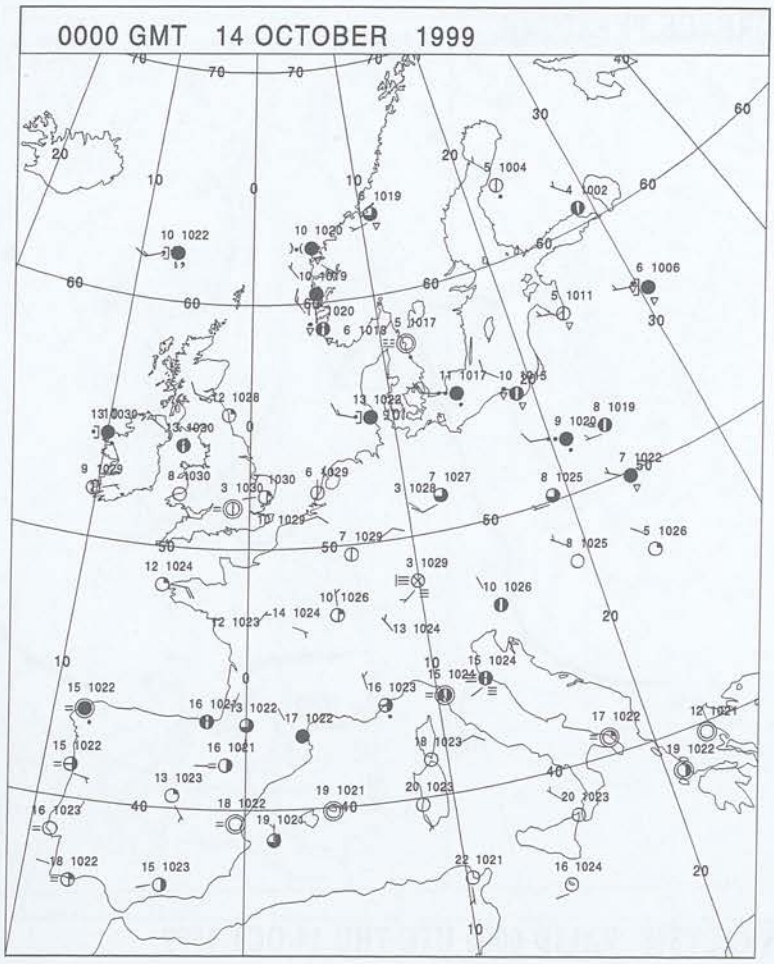


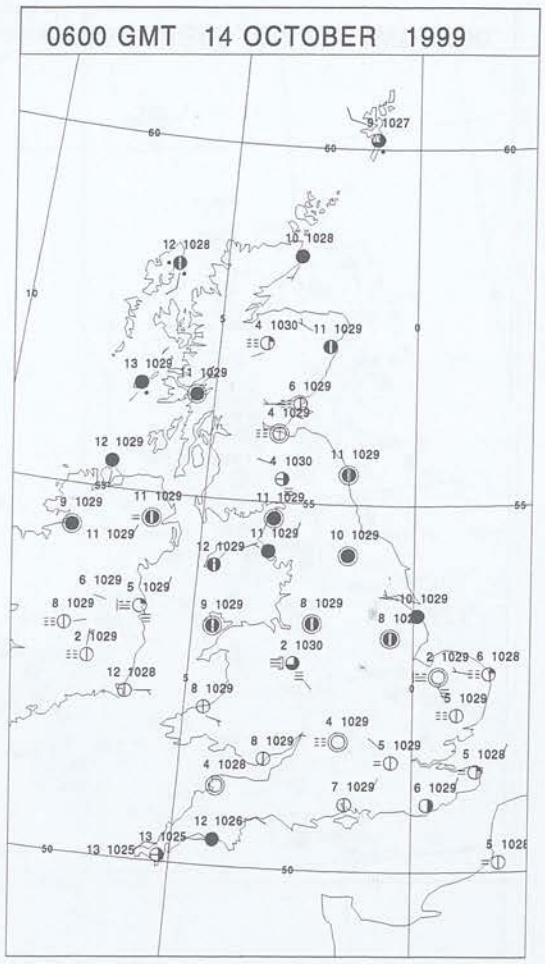


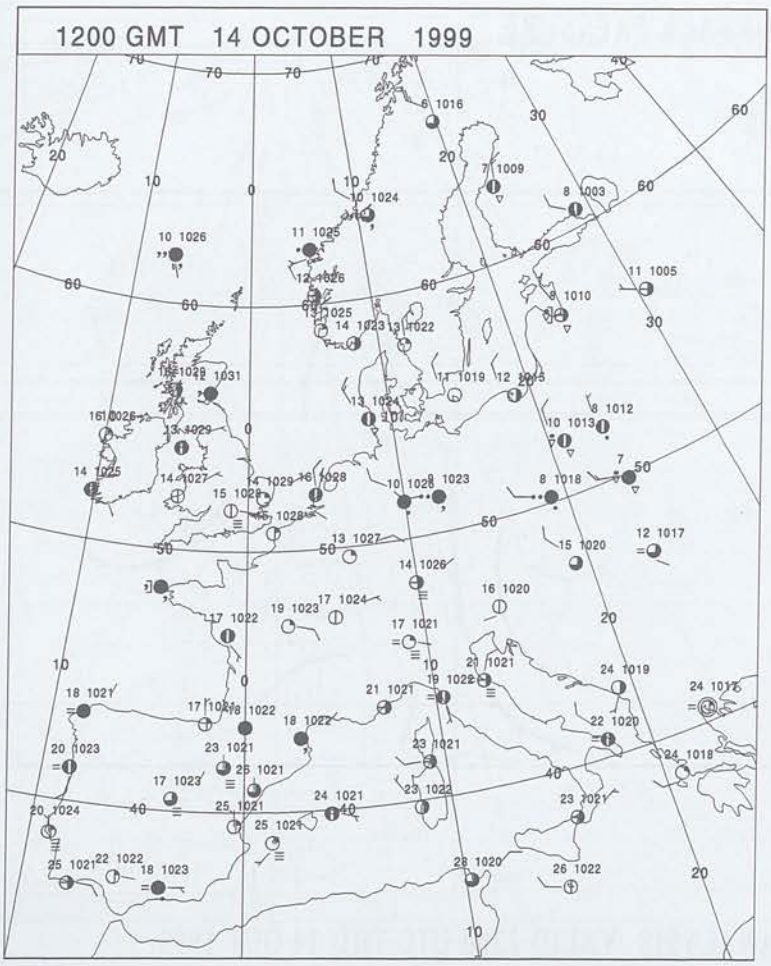


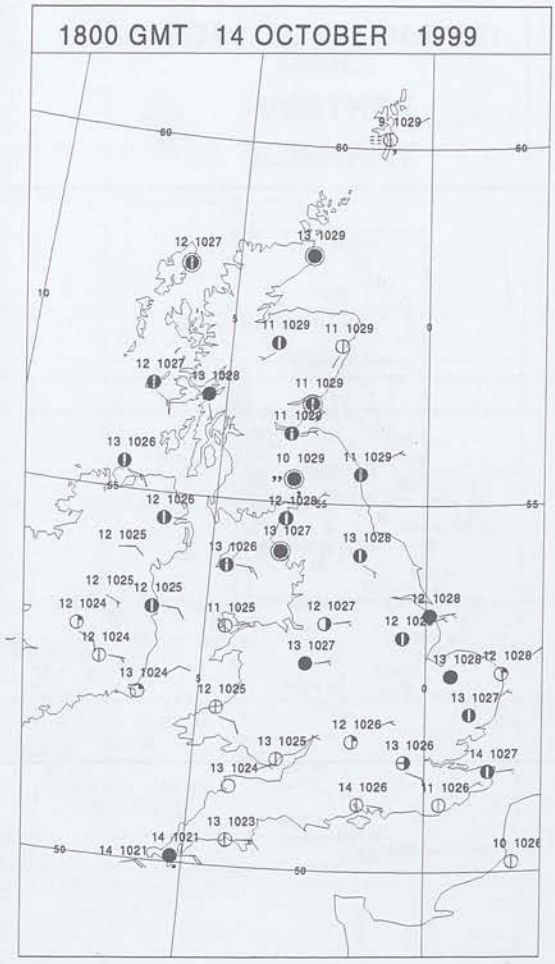
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Thursday 14 October 1999

Most of Scotland had a cloudy night and there was some rain across western and northern coasts. Northern Ireland was also cloudy with drizzle on the north coast. Most of England and Wales stayed clear, but cloud spread down as far as the north Midlands and Yorkshire by dawn, and cloud increased over the far southwest. There were some mist and fog patches mainly across the Midlands and East Anglia.

Much of Scotland had a cloudy day. There was further light rain and drizzle in the north and down the east coast. Northern Ireland was also cloudy. The mist and fog cleared through the morning from England and Wales. Cloud slowly edged south across eastern parts of England, reaching London and Kent around dusk, but many western and central areas, as well as most of Wales, had a largely sunny day. There was some light rain or drizzle from a few places near the east coast and the wind became fresh to strong along the English Channel coast.

Temperatures were mostly close to normal.

EXTREMES

Highest Maximum:
17.0 Southampton W C, Hampshire
Lowest Maximum:
11.0 Eskdalemuir, Dumfriesshire
Lowest Minimum:
-1.3 Redhill, Surrey
Lowest Grass Minimum:
-5.4 Hawarden, Clwyd
Most Rain:
16.8 Scilly, Isles Of Scilly
Most Sun:
9.4 Heathrow, Greater London

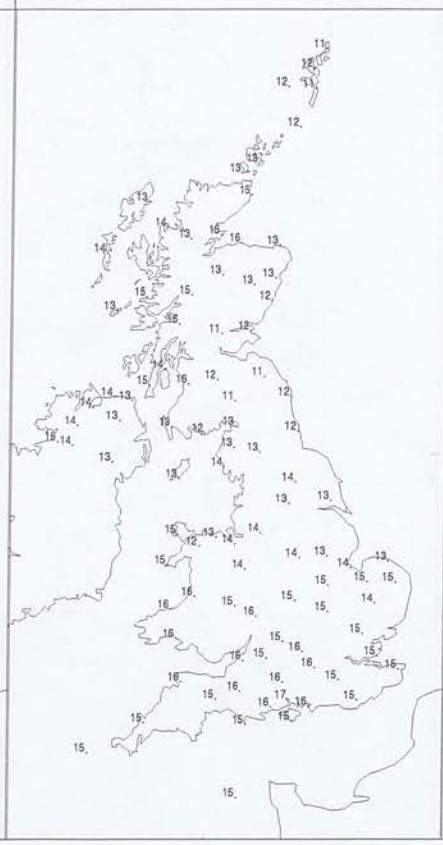
Crown Copyright 1999, All Rights Reserved

Thursday 14 October 1999

DAILY CLIMATE DATA

14 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS

14 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



14 OCTOBER 1999 SUNSHINE HOURS

14 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

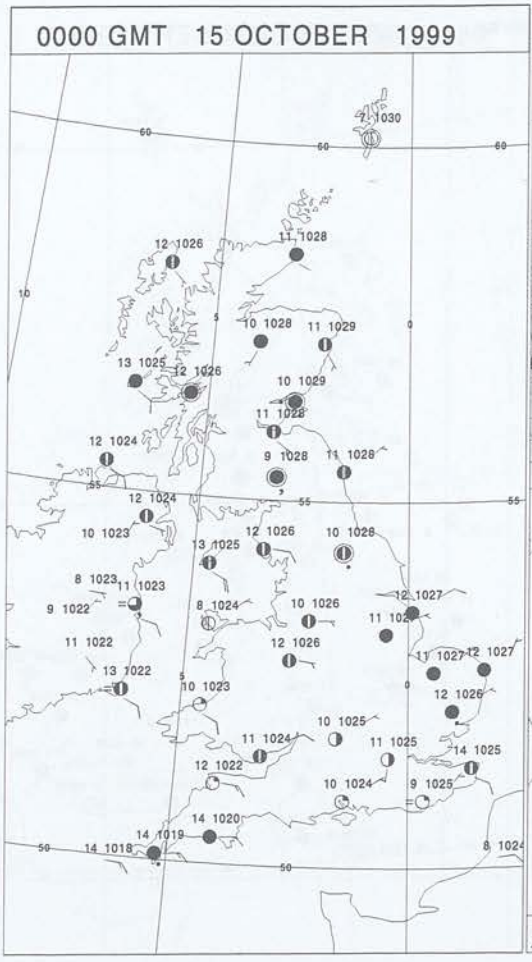
14 OCTOBER 1999 RAINFALL DAY-TIME MM

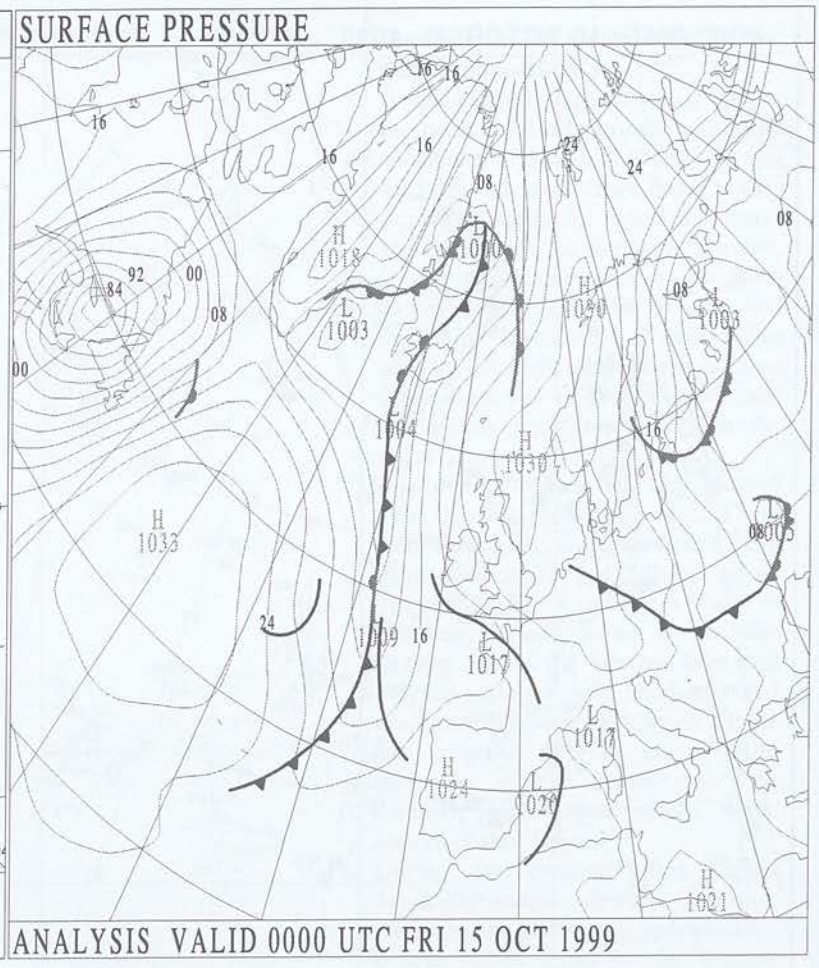
X = TRACE

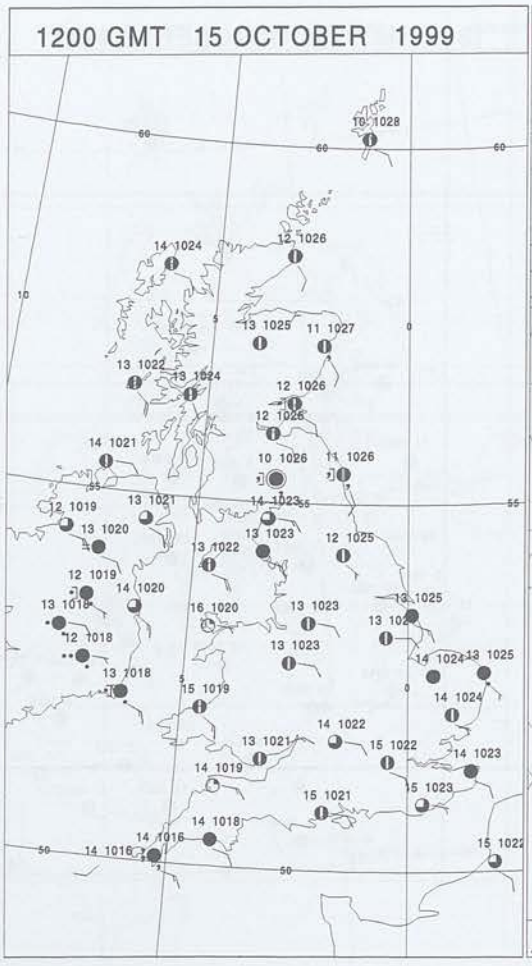
DAILY WEATHER SUMMARY

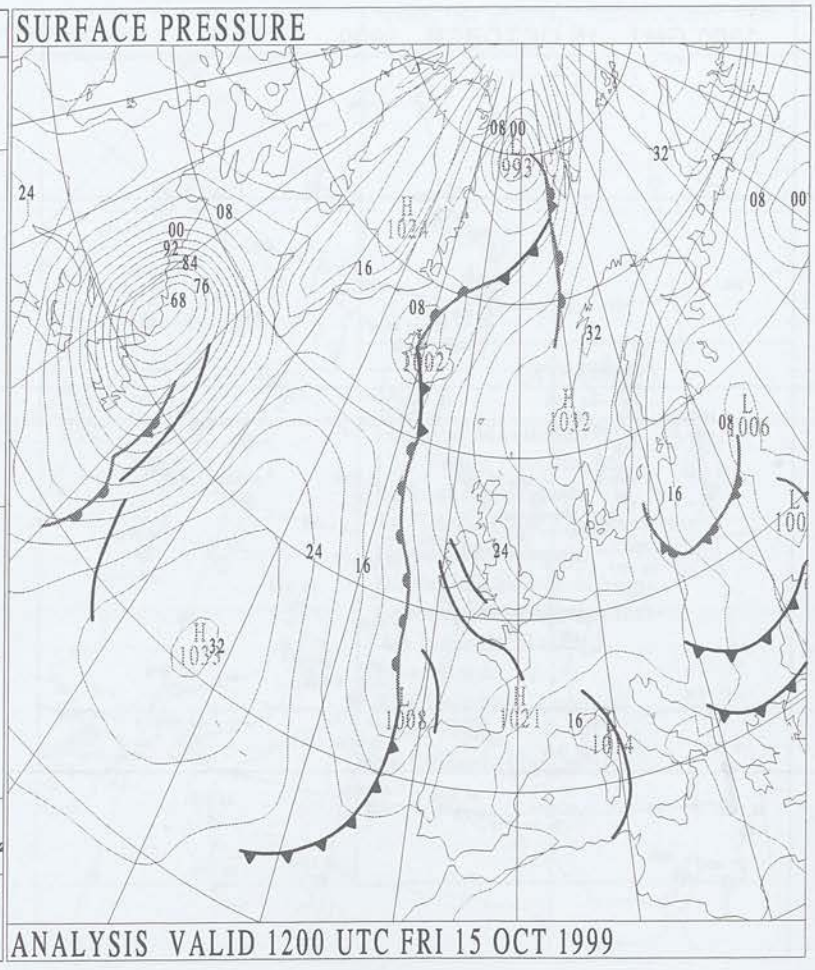
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



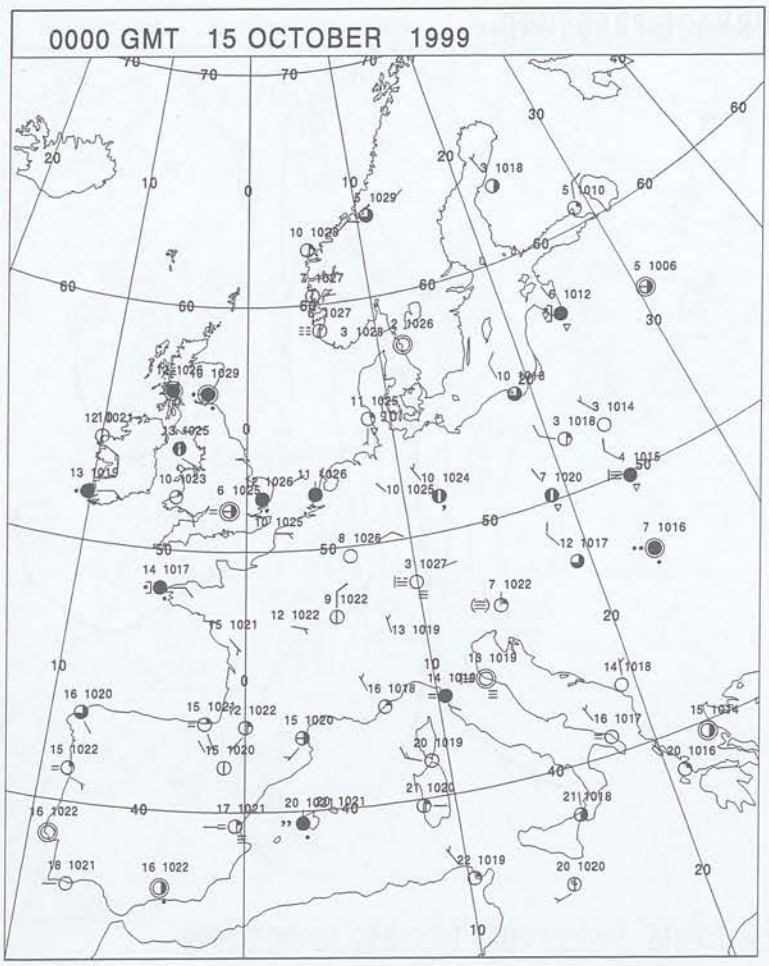


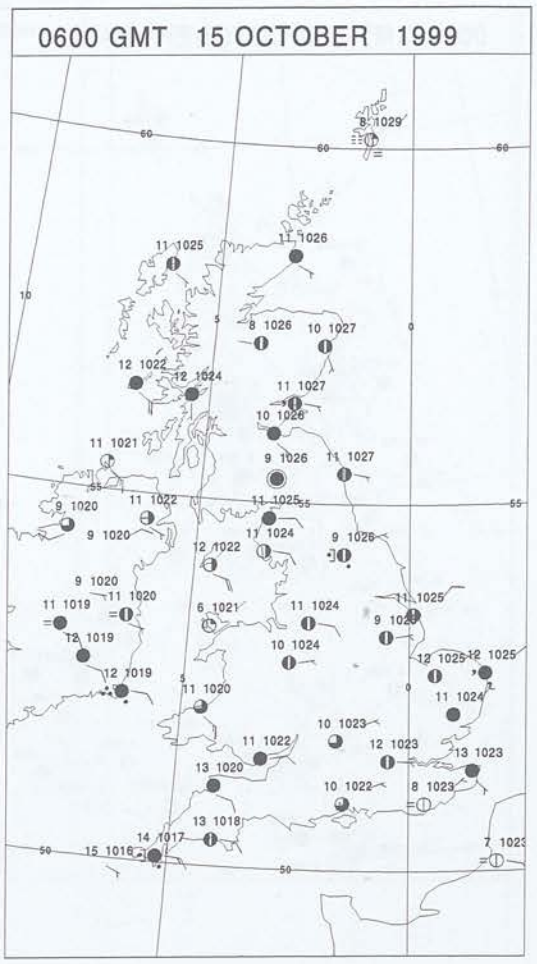


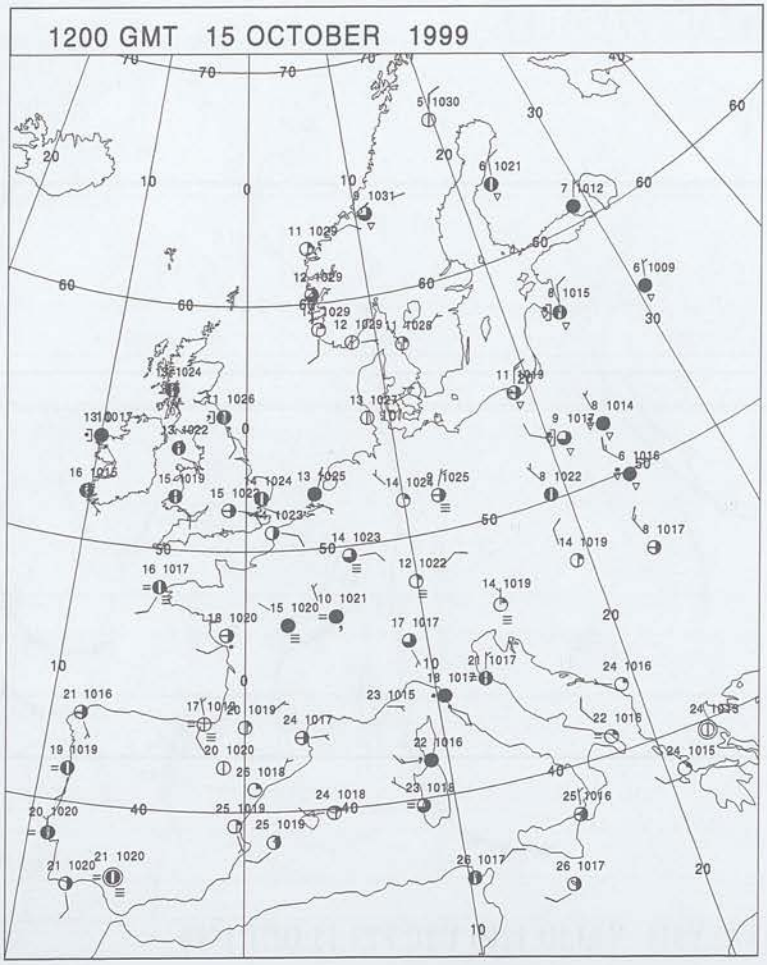


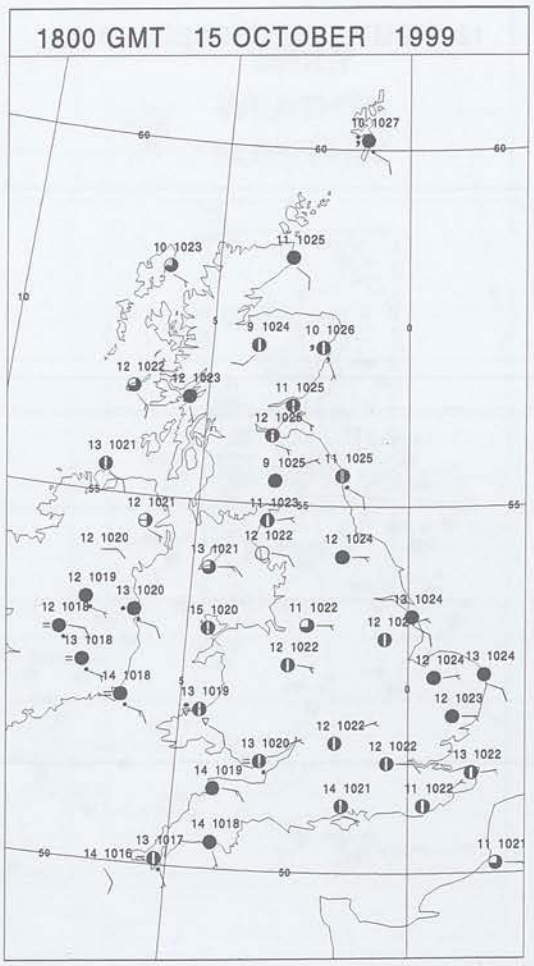
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Friday 15 October 1999

It was a cloudy night for East Anglia, the north midlands, northern England and much of Scotland. The cloud was thick enough to produce some patchy drizzle on along the North Sea coast, and later across the northern Pennines. It was also cloudy across the West country, with outbreaks of rain, and this cloud extended to South Wales later in the night. Between these two areas, there was a clearer slot but mist and patchy fog formed through the night.

The overnight mist and fog cleared away leaving the clearer slot. There were some good sunny spells in a band from Hampshire and Sussex, across the west Midlands and north Wales to Northern Ireland. Sunny breaks also develop across the western Isles and western fringes of Scotland and northern England. Elsewhere there was a good deal of cloud, with. outbreaks of rain across the West Country, and drizzle down some eastern coastal fringes.

During the evening cloud breaks developed across northern Scotland, otherwise the pattern was maintained.

It was rather warm in the sunnier spots, but generally temperatures were close to normal.

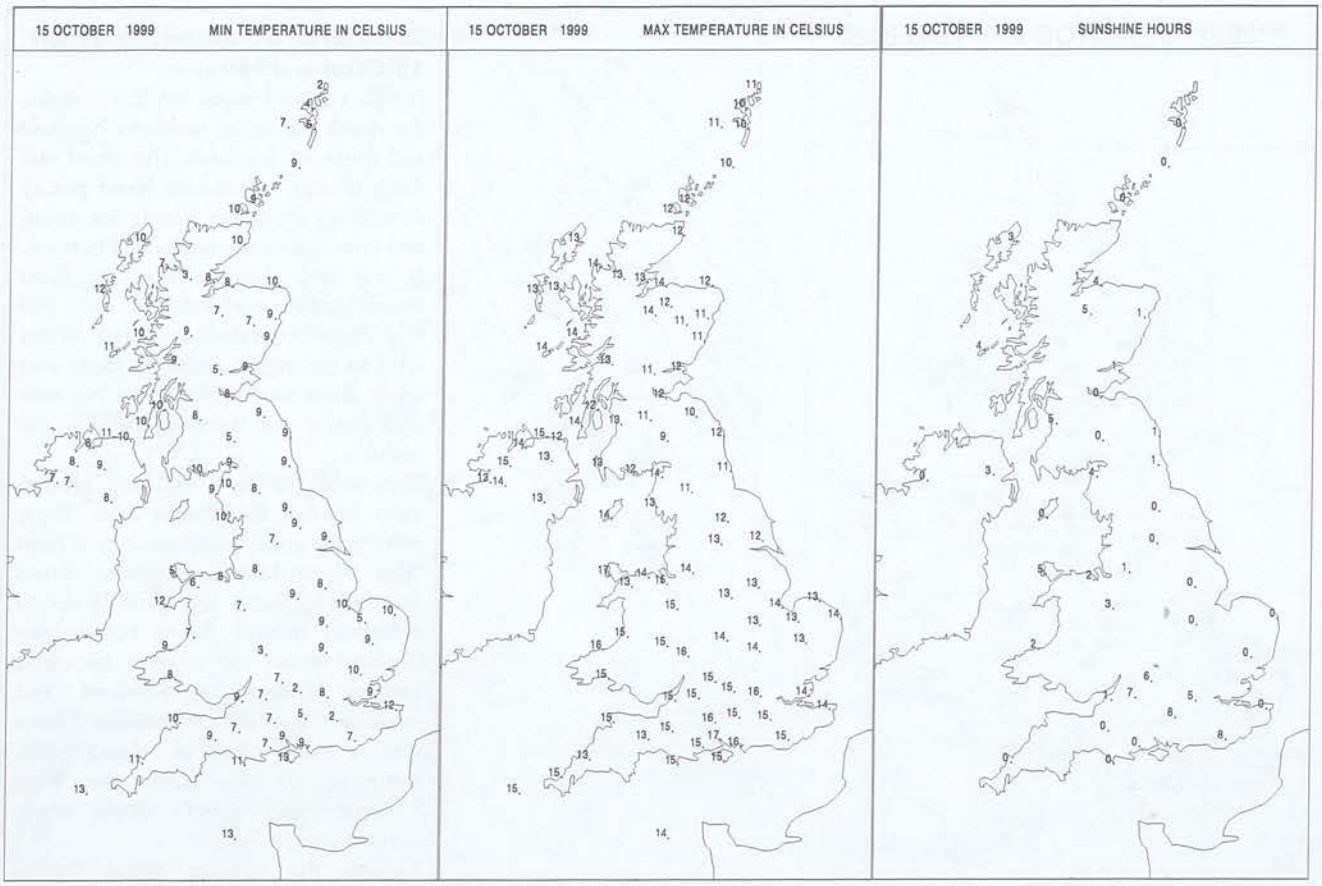
EXTREMES

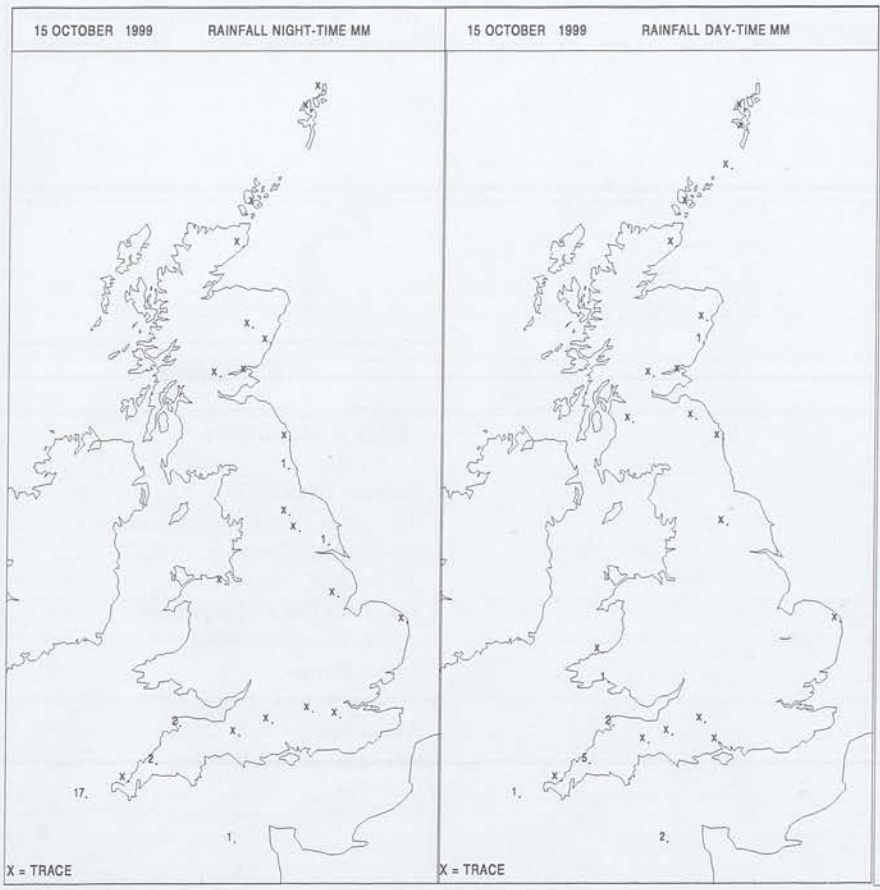
Highest Maximum:
17.4 Valley, Gwynnedd
Lowest Maximum:
9.8 Eskdalemuir, Dumfriesshire
Lowest Minimum:
2.3 Redhill, Surrey
Lowest Grass Minimum:
-1.3 Lerwick, Shetland
Most Rain:
5.2 Cardinham, Cornwall
Most Sun:
8.6 Odiham, Hampshire

Crown Copyright 1999, All Rights Reserved

Friday 15 October 1999

DAILY CLIMATE DATA

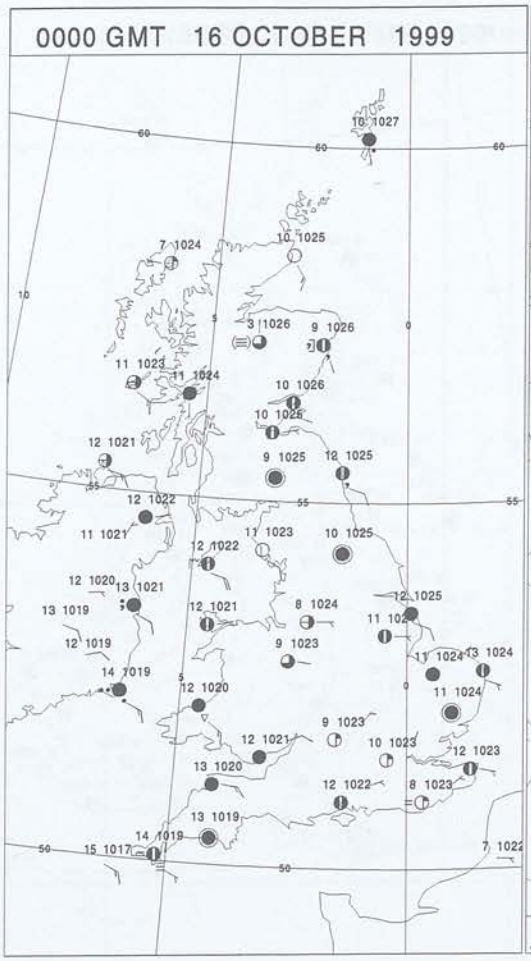


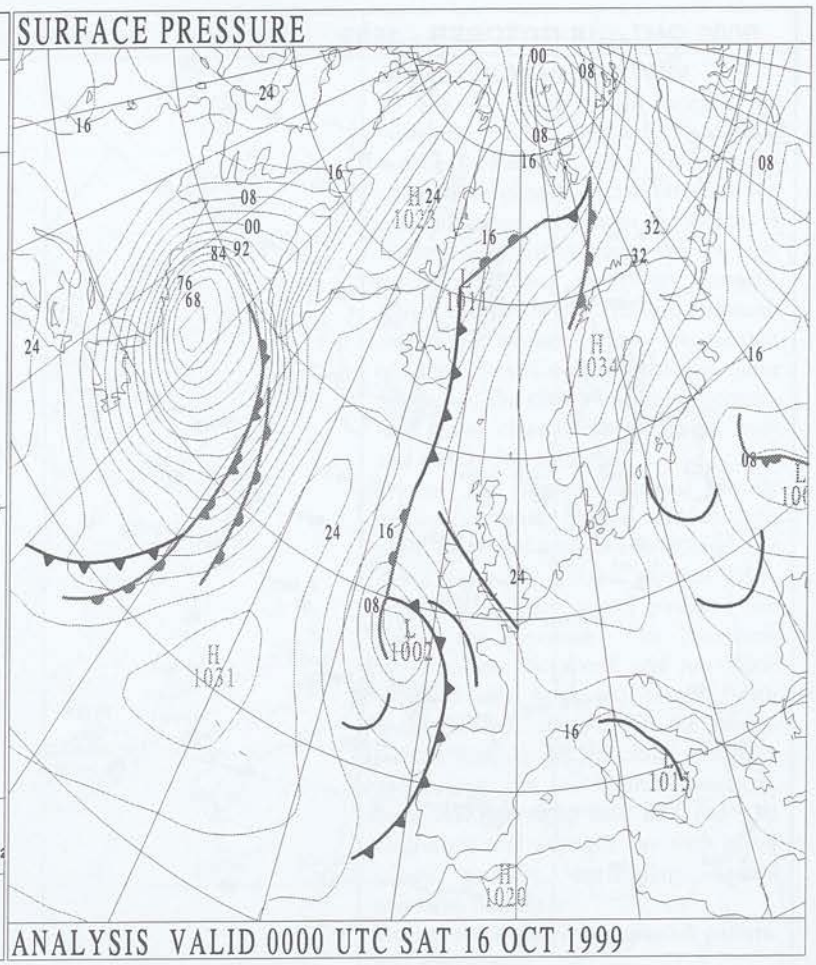


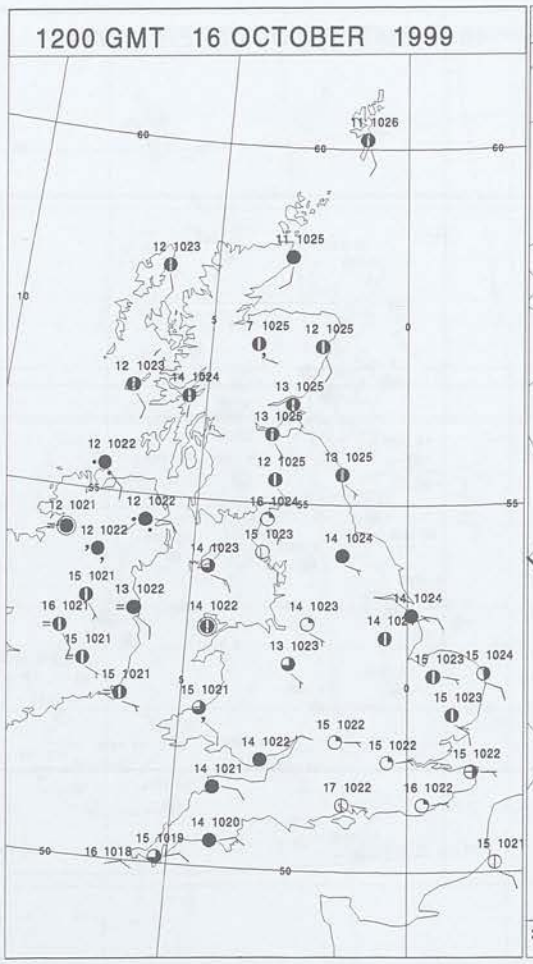
DAILY WEATHER SUMMARY

Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY

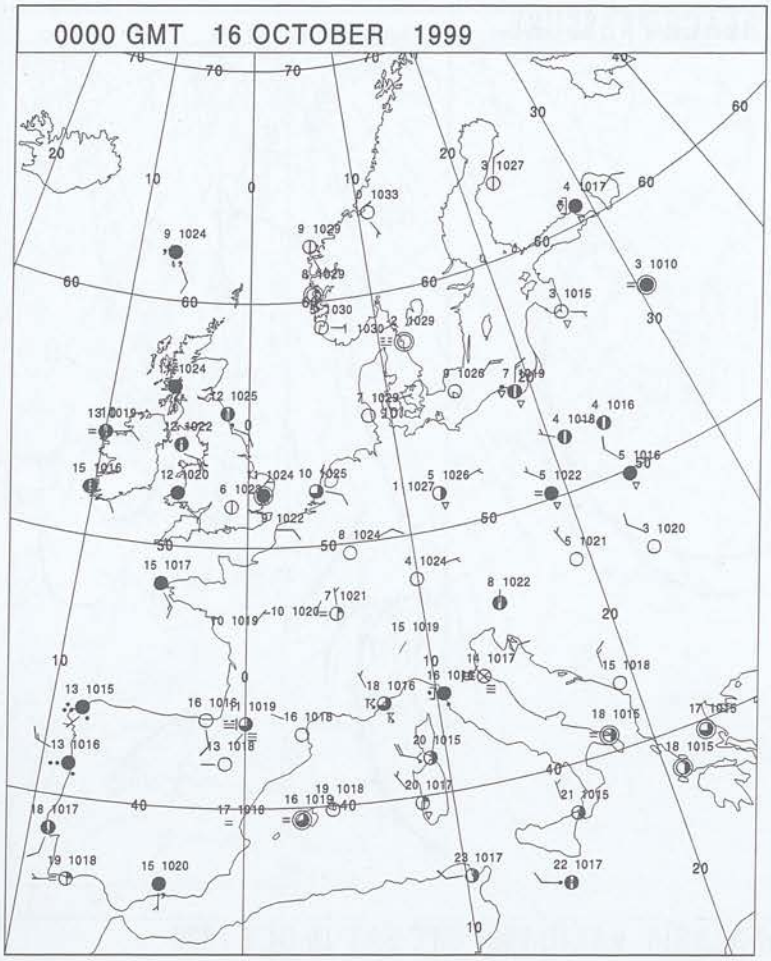


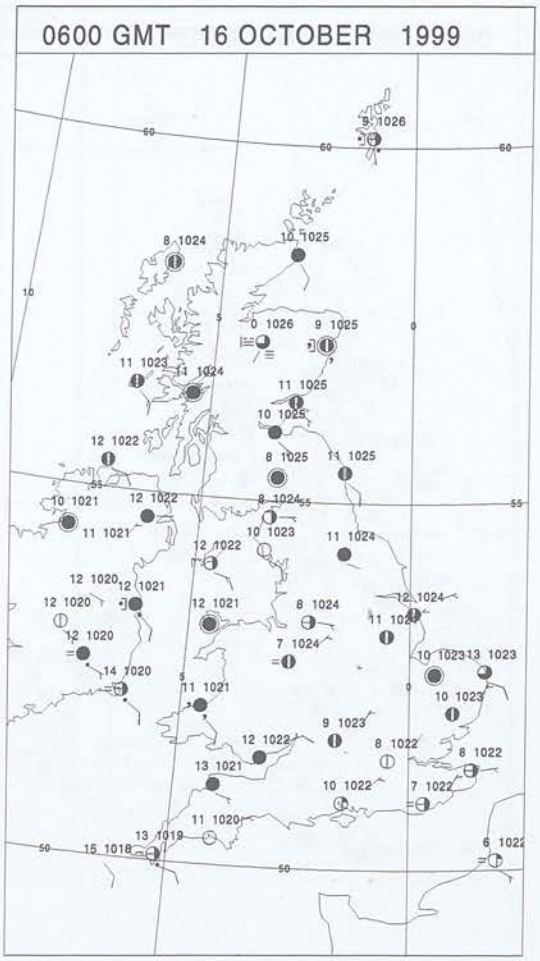


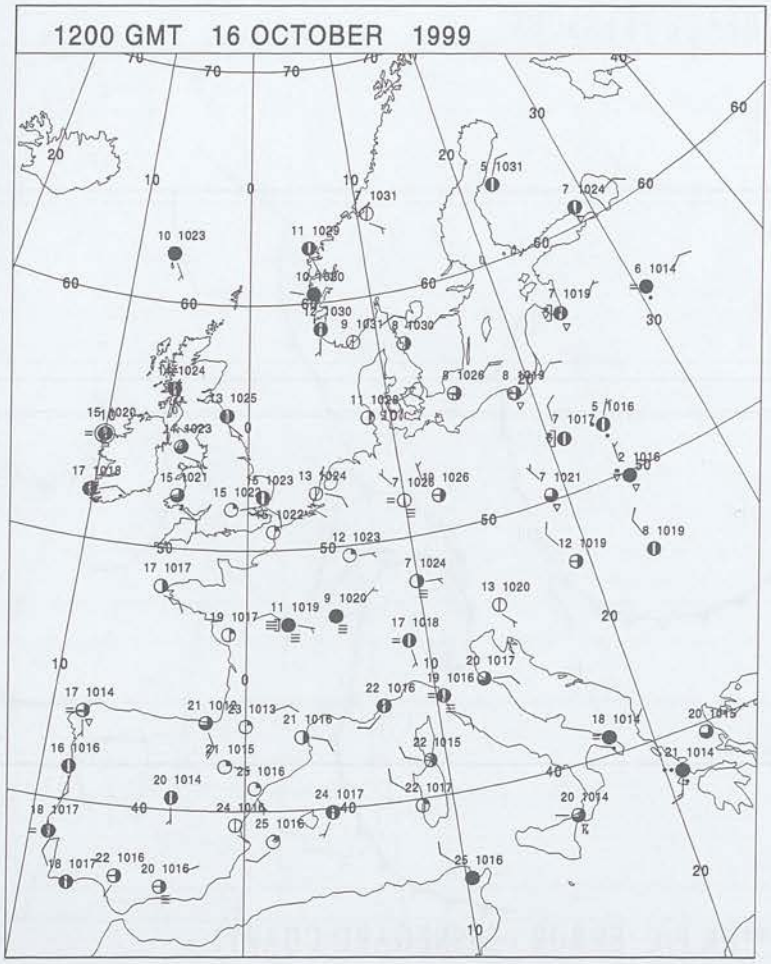


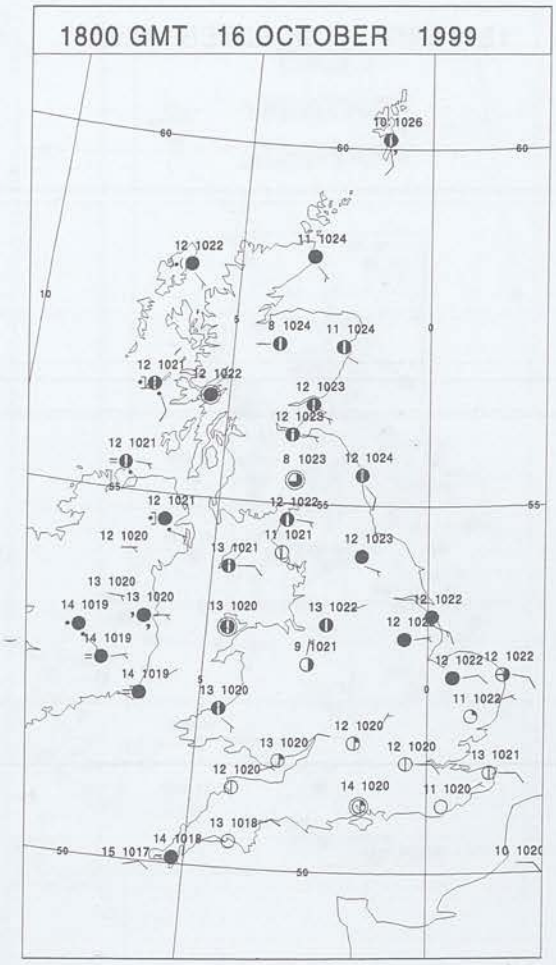
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Saturday 16 October 1999

It was a cloudy night across the Northern Isles, eastern Scotland, northeast England and East Anglia, with some patchy drizzle around the coastal fringes, mainly in the north. A further area of cloud, with a few shower, affected the West country, Wales and Northern Ireland, although the cloud became more fragmented over the West Country. Between these two areas, the cloud was more broken, with good clear spells, although mist and patchy fog formed.

During the day it remained cloudy across Northern Ireland and western parts of Wales and Cornwall, and the cloud extended to the western Isles. There was also some patchy rain across the province. The Northern Isles, eastern Scotland and northeast England also remained cloudy, with some isolated showers in the north. Across East Anglia the cloud gradually broke from the south, and elsewhere, once the overnight mist and fog had cleared, it was a bright day with good sunny periods, particularly across southern England.

During the evening the general pattern was maintained.

It was rather warm across southern counties of England, but generally temperatures were close to normal.

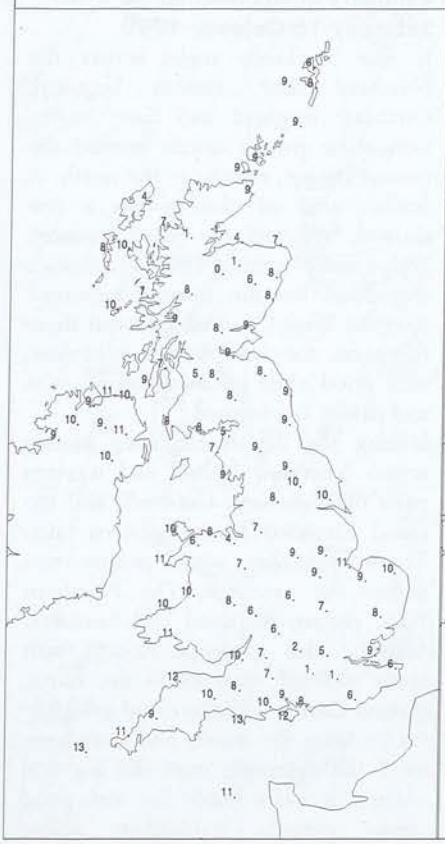
EXTREMES

Highest Maximum:
18.4 Northolt, Greater London
Lowest Maximum:
10.5 Aviemore, Inverness-Shire
Lowest Minimum:
-0.4 Aviemore, Inverness-Shire
Lowest Grass Minimum:
-2.0 Aviemore, Inverness-Shire
-2.0 Hawarden, Clwyd
Most Rain:
7.4 Ballypatrick, Antrim
Most Sun:
8.0 Herstmonceux, East Sussex
8.0 Aspatria, Cumbria

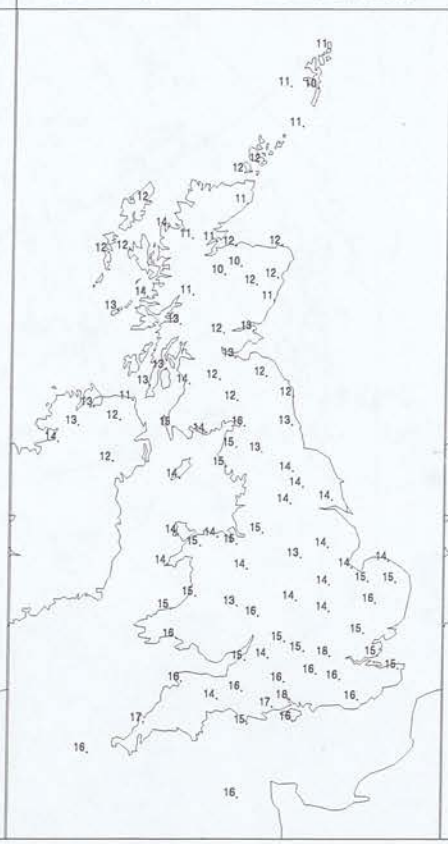
Crown Copyright 1999, All Rights Reserved

DAILY CLIMATE DATA

16 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS



16 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



16 OCTOBER 1999 SUNSHINE HOURS

16 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

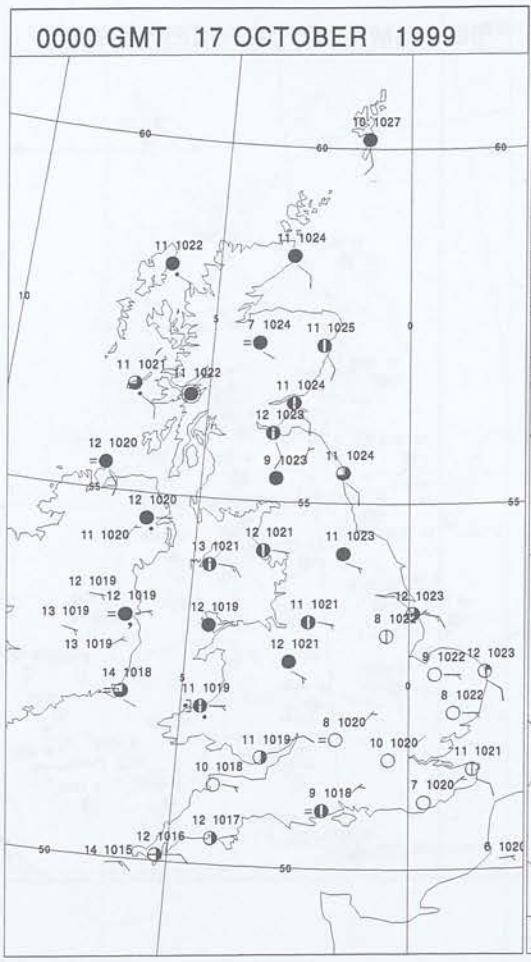
16 OCTOBER 1999 RAINFALL DAY-TIME MM

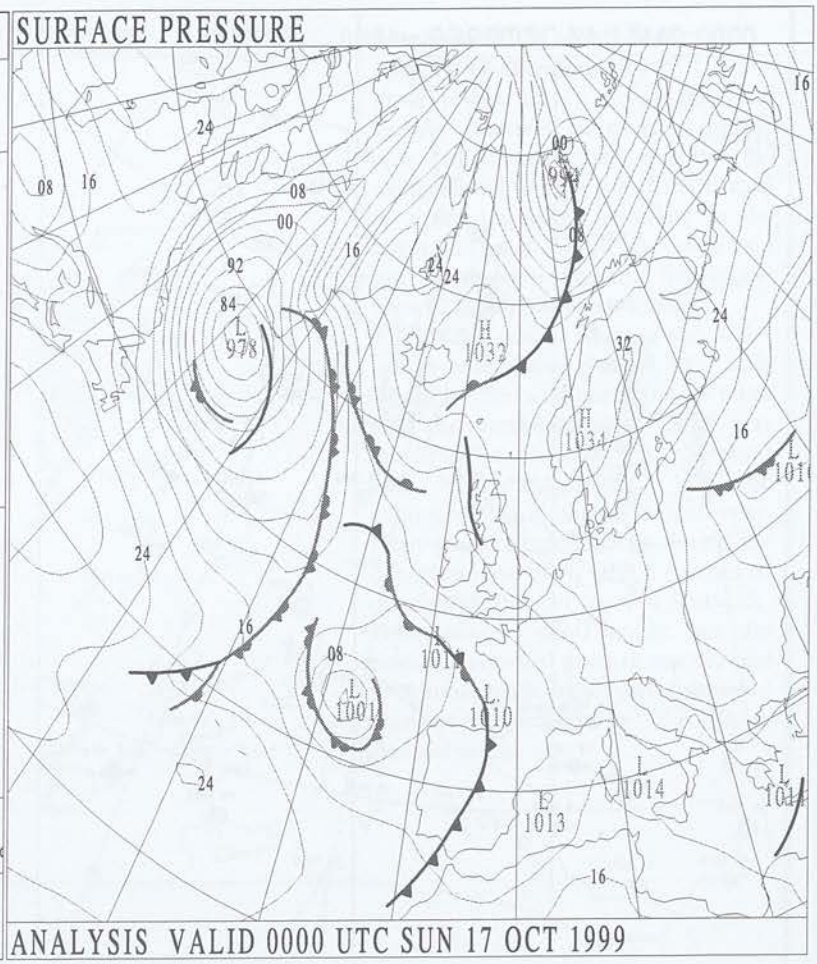
X = TRACE

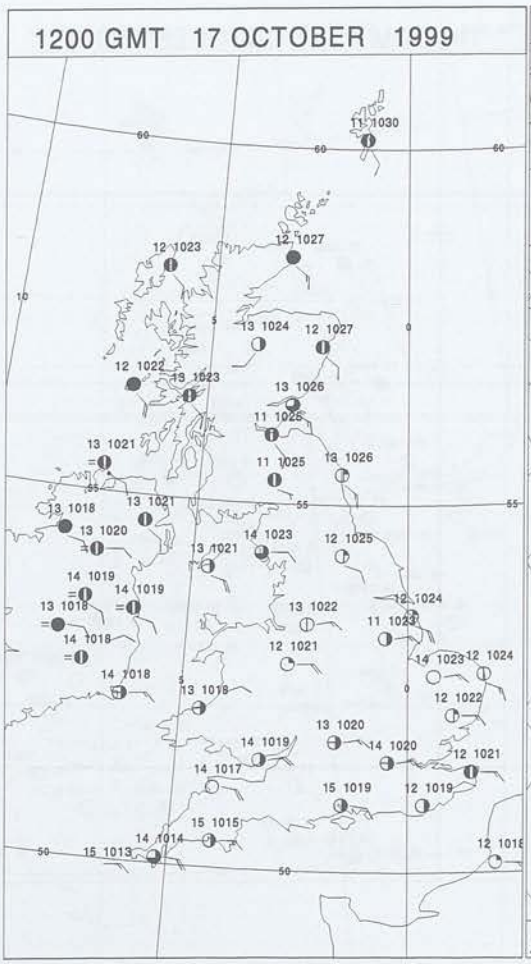
DAILY WEATHER SUMMARY

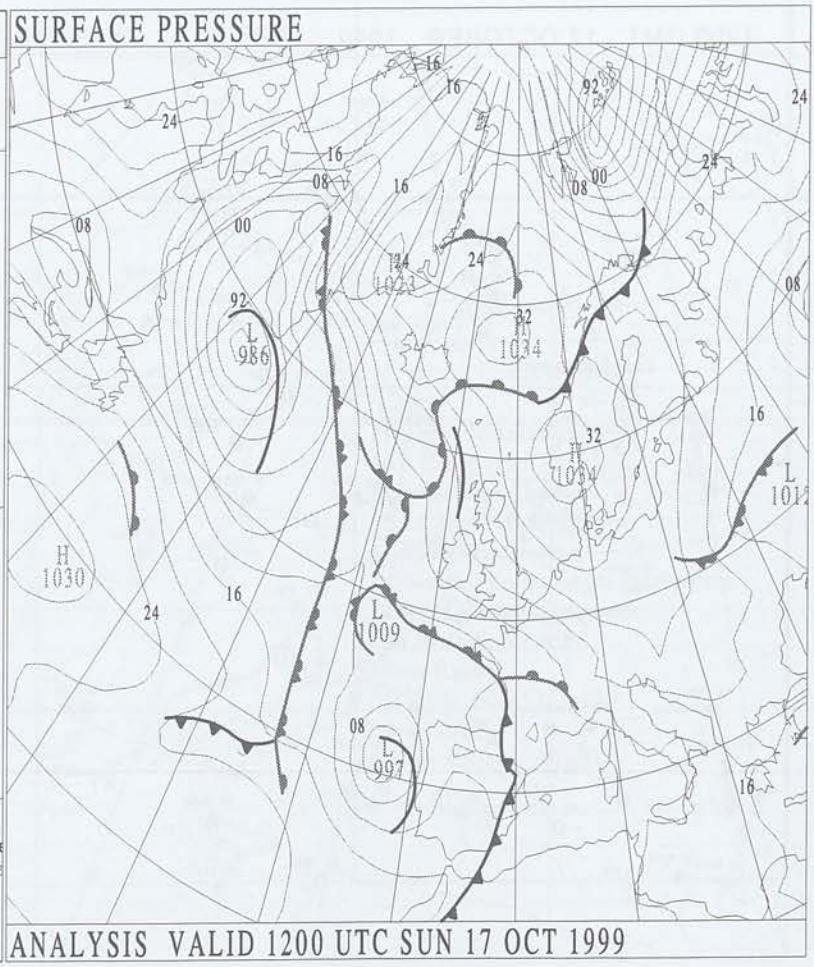
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



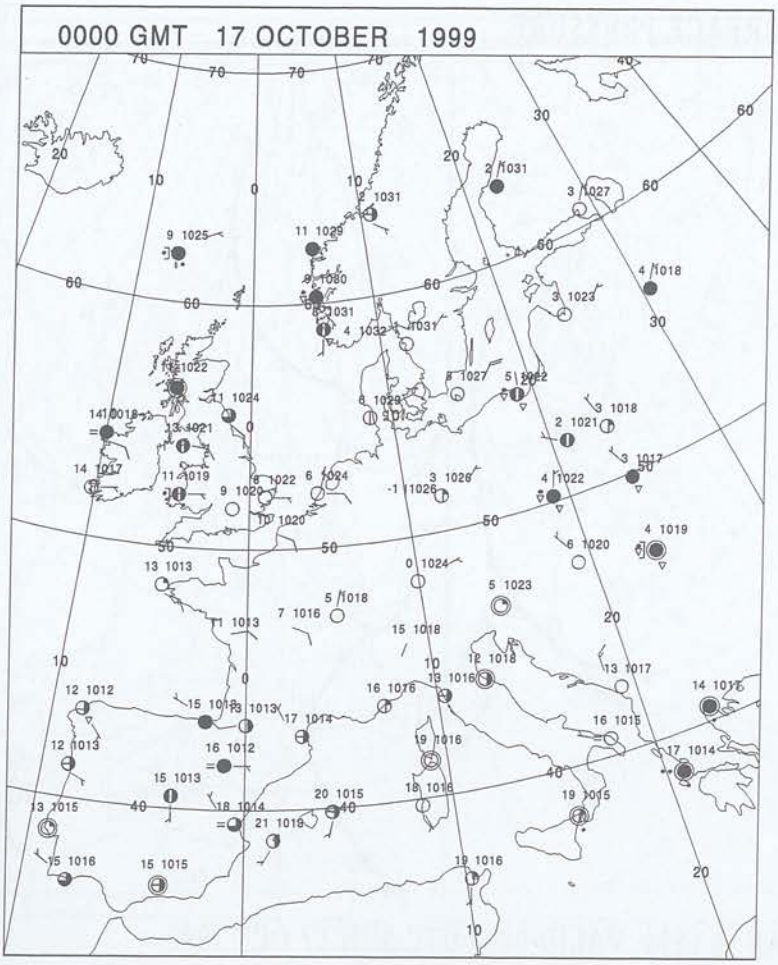


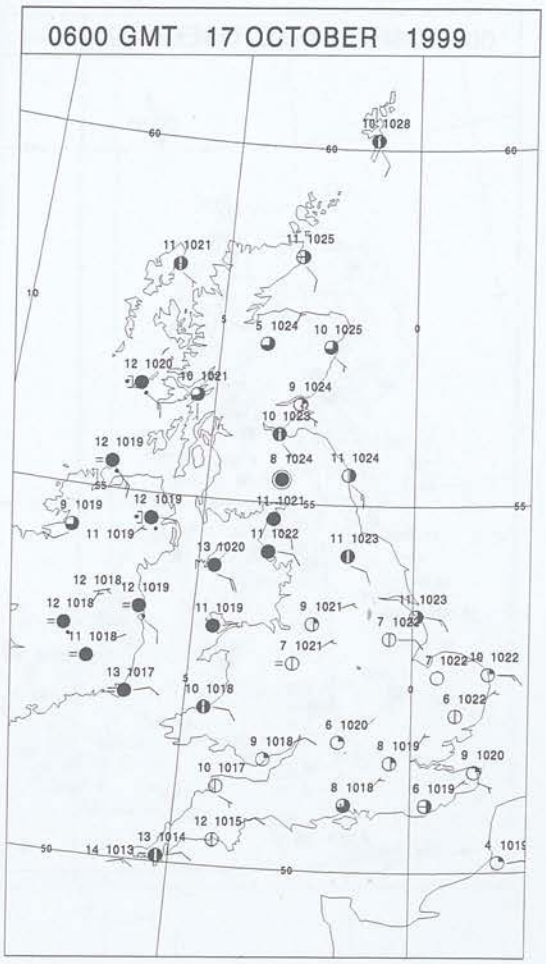


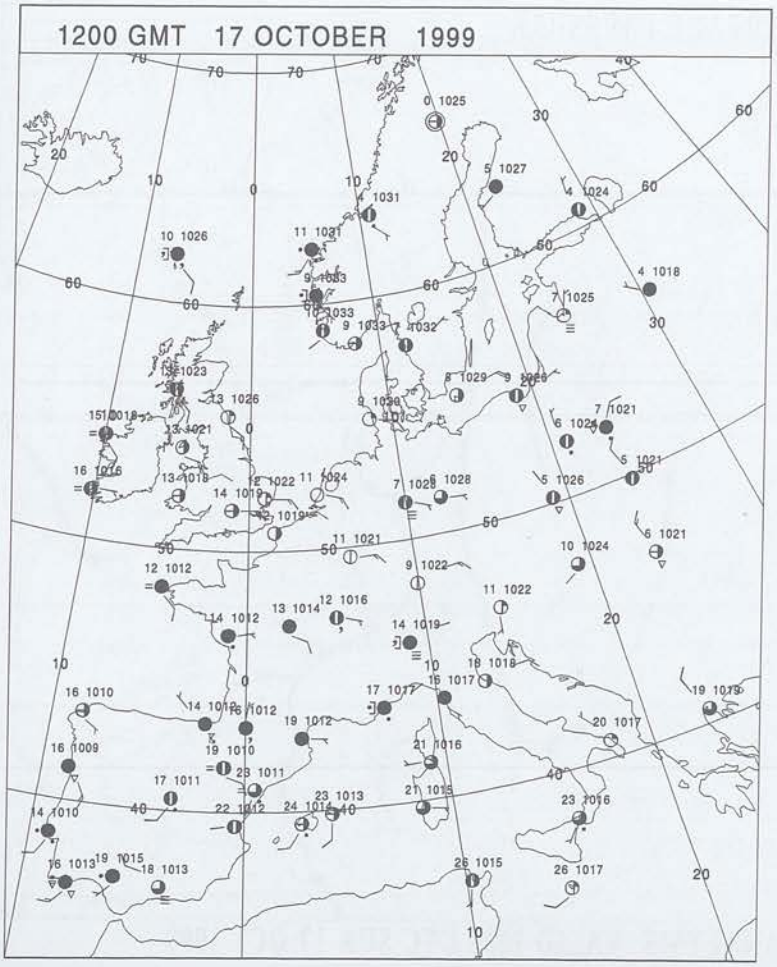


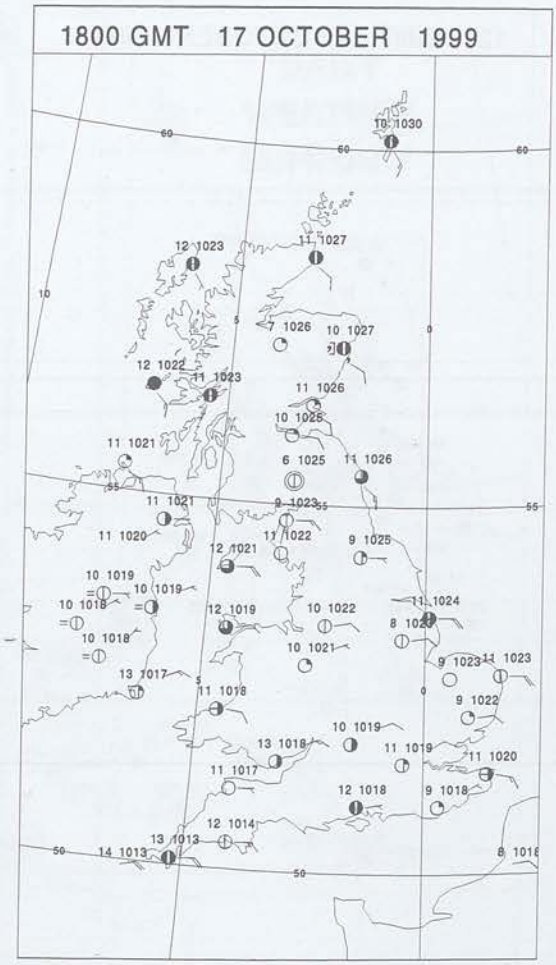
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Sunday 17 October 1999

Most places had a dry night, with varying amounts of cloud - mostly only small amounts towards the southeast, allowing a fog patch or two to form, but larger amounts in the north and west. There was some rain over westernmost Scotland (chiefly the Hebrides) and Northern Ireland.

The greater part of England and Wales had a sunny day, but it was fairly cloudy in the southwest and at times near the northeast coast. There was mostly a lot of cloud over Scotland and Northern Ireland, but the overnight rain in the west died away. Many places brightened up during the day. However, there were a patches of drizzle near the east coast of Scotland.

Temperatures were mostly not far from the seasonal normal, but the east to southeasterly wind was fresh and blustery, especially in the more exposed areas.

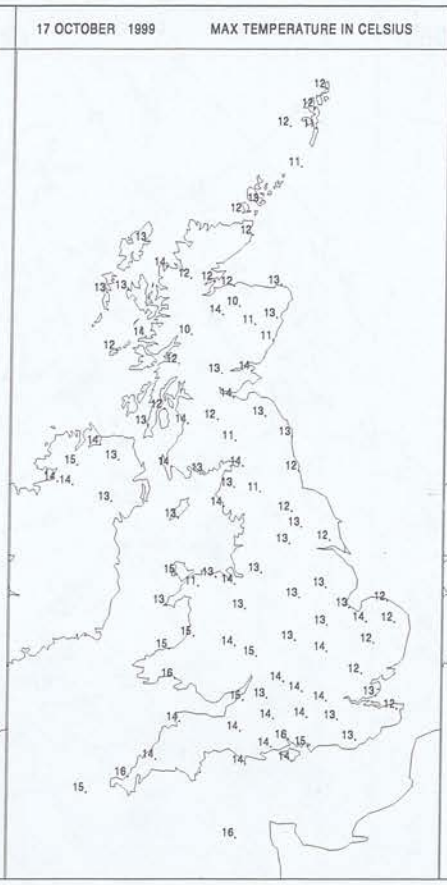
EXTREMES

Highest Maximum:
16.6 Camborne, Cornwall
Lowest Maximum:
10.1 Glenlivet, Banffshire
Lowest Minimum:
2.0 South Farnborough, Hampshire
Lowest Grass Minimum:
-1.4 Redhill, Surrey
Most Rain:
0.6 Scilly, Isles Of Scilly
Most Sun:
9.5 Wattisham, Suffolk

Crown Copyright 1999, All Rights Reserved

Sunday 17 October 1999

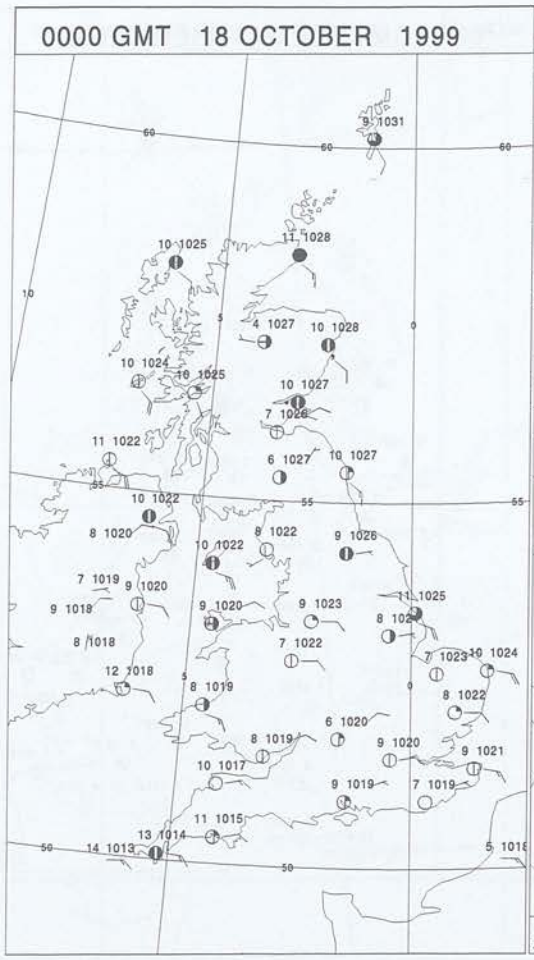
DAILY CLIMATE DATA

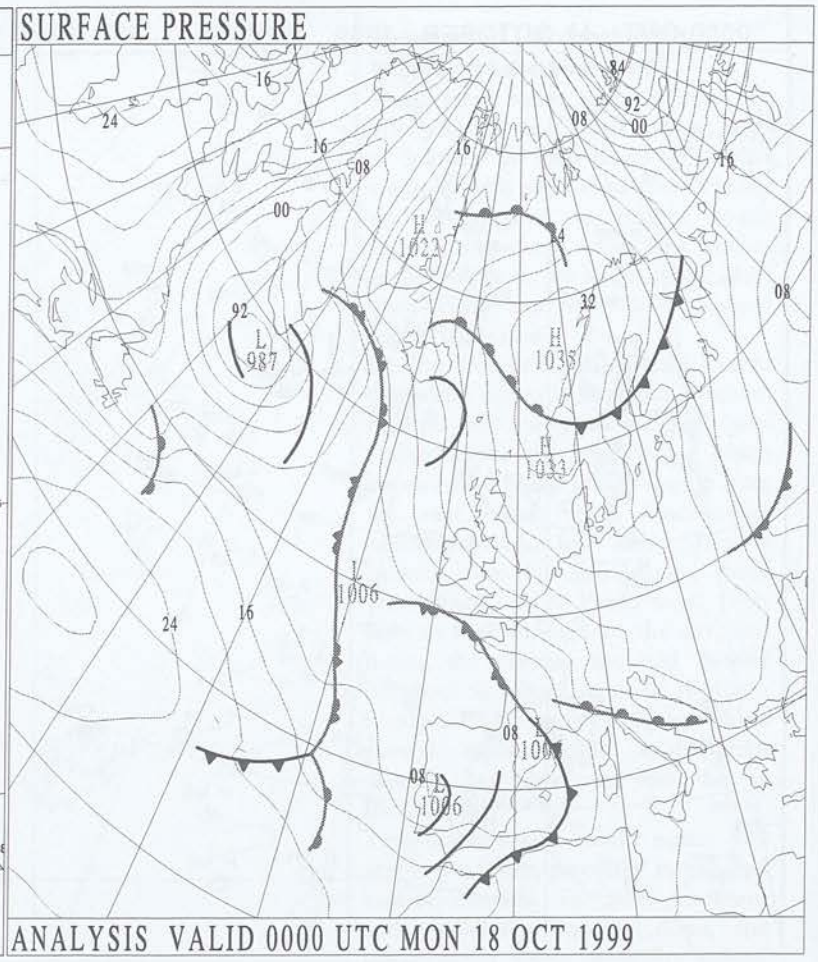


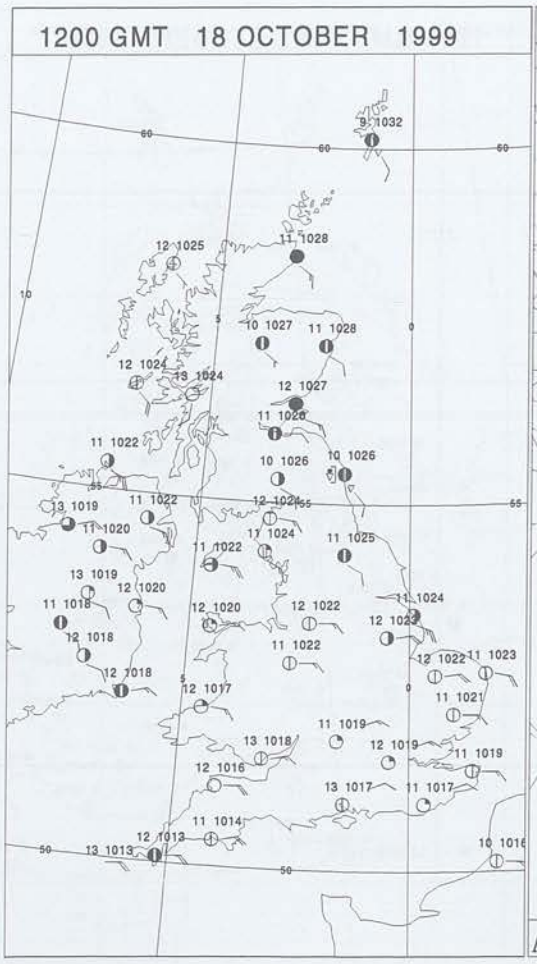
DAILY WEATHER SUMMARY

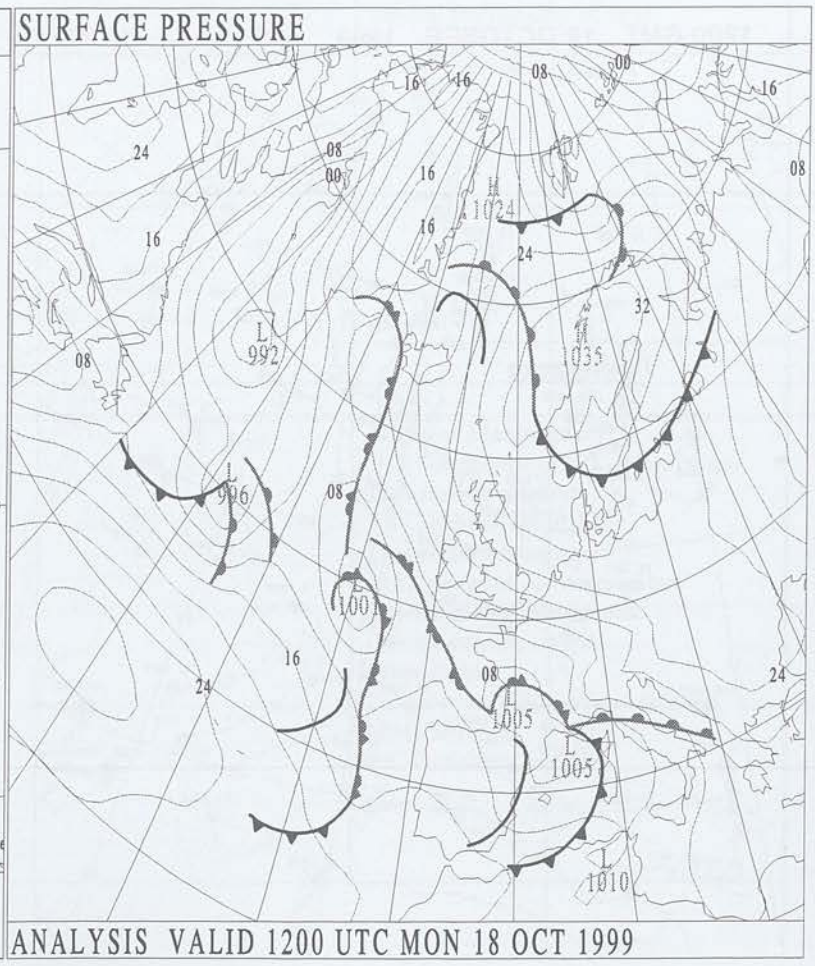
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



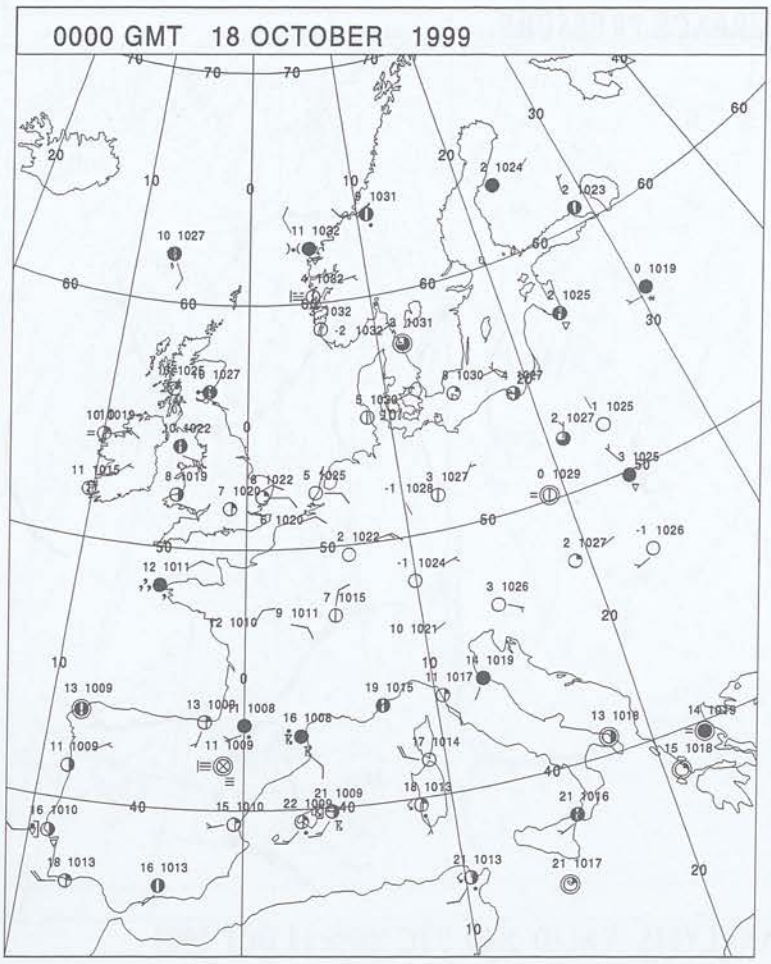


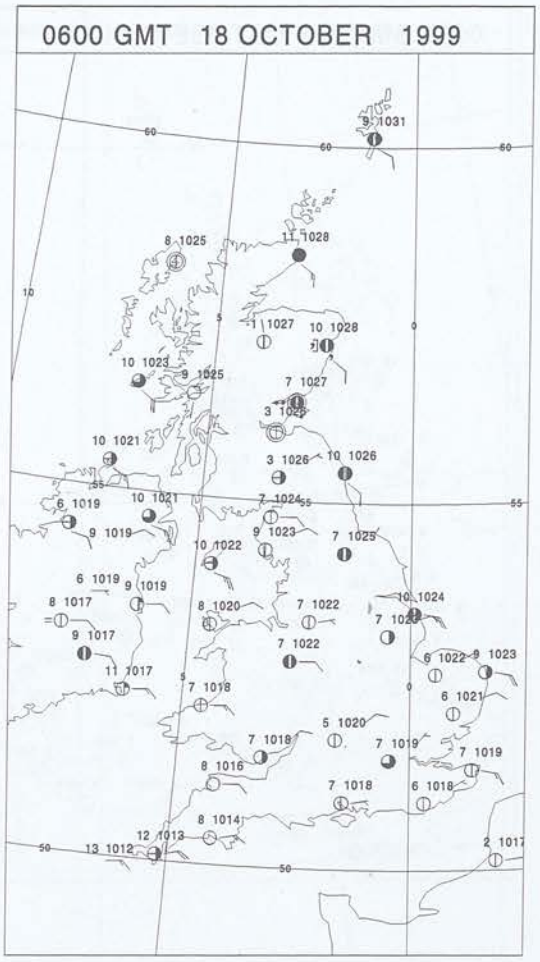


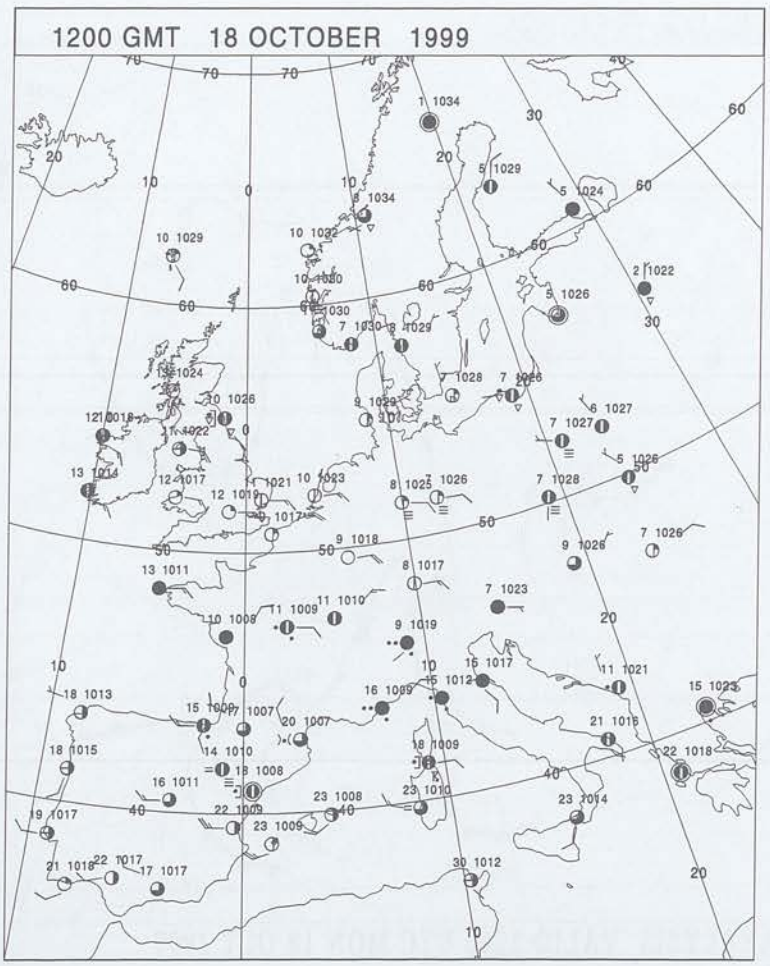


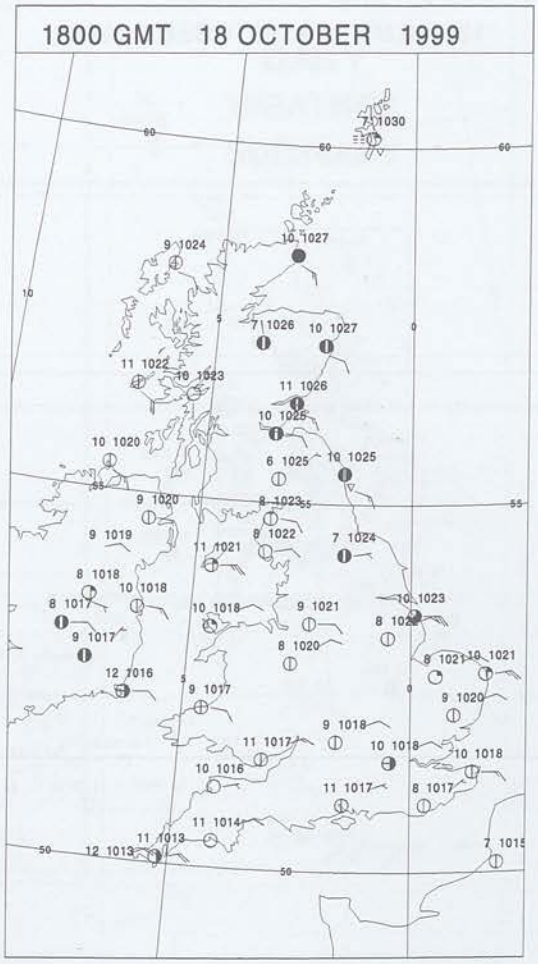
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Monday 18 October 1999

Apart from some light showery rain affecting Fife and other eastern parts of Scotland the early hours of Monday were dry with more cloudy skies in the north compared to further south. Indeed, there were a few mist patches around dawn in the south where skies were clear and the chilly easterly breeze had eased.

During the day the easterly breeze picked up across central and southern districts and made the day feel quite chilly, despite the sunny skies which prevailed in many places away from the east coasts from Lincolnshire northwards. A few light showers pecked away at the coasts, from Northumbria up to Fraserburgh, from time to time throughout the day, and during the evening the odd shower occurred in inland parts of northern Scotland. Later some patchy low cloud moved across some southeastern districts, but this was very thin it remained dry.

Temperatures were mostly rather cool across the south, especially in exposed eastern districts. In more northern and sheltered western areas, the temperatures were generally around normal for the time of year.

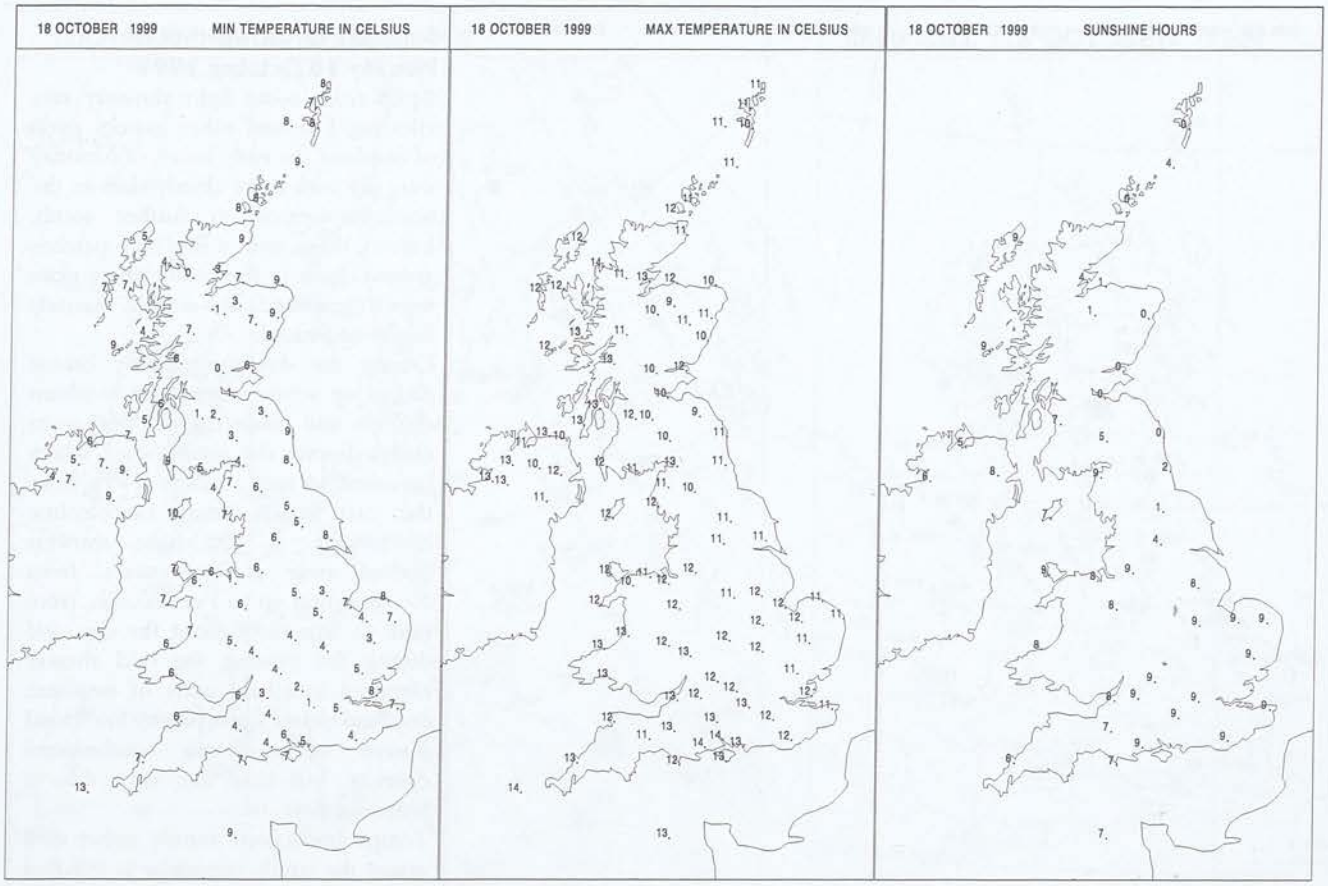
EXTREMES

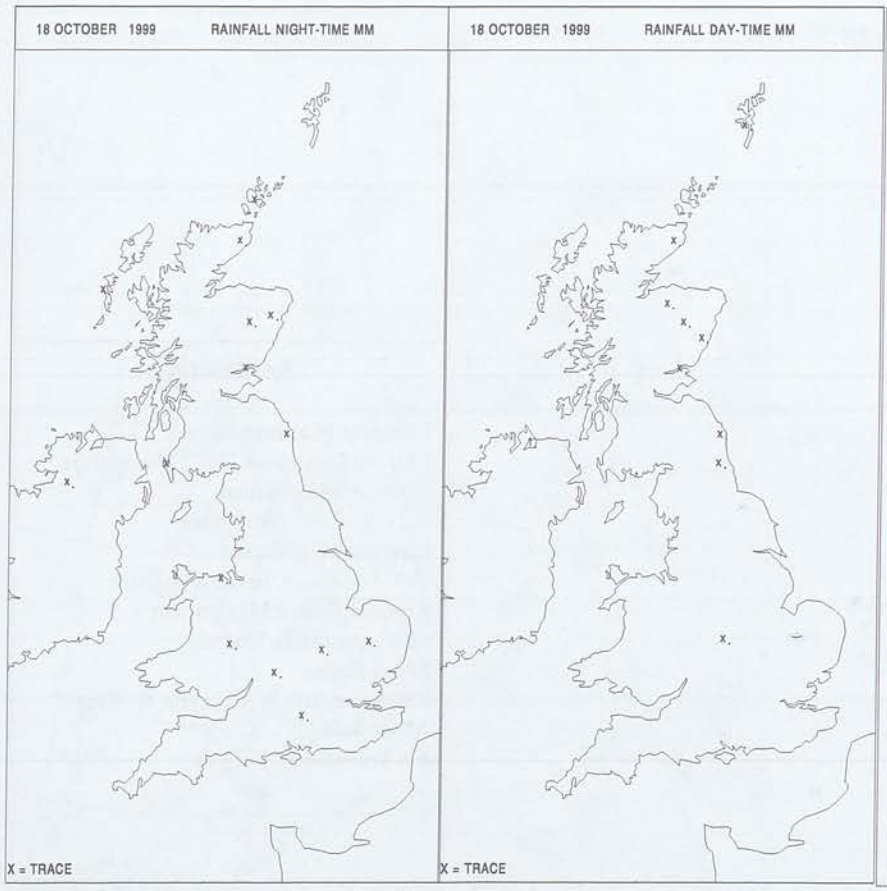
Highest Maximum:
14.8 Southampton W C, Hampshire
Lowest Maximum:
9.6 Glenlivet, Banffshire
Lowest Minimum:
-1.3 Aviemore, Inverness-Shire
Lowest Grass Minimum:
-7.6 Hawarden, Clwyd
Most Rain:
2.6 Newcastle W.C., Tyne & Wear
Most Sun:
9.8 Wattisham, Suffolk

Crown Copyright 1999, All Rights Reserved

Monday 18 October 1999

DAILY CLIMATE DATA

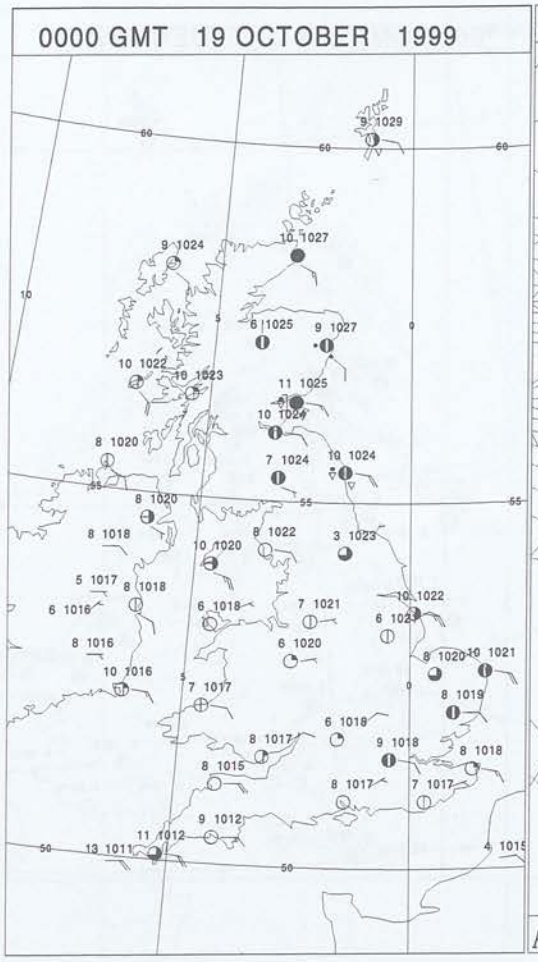


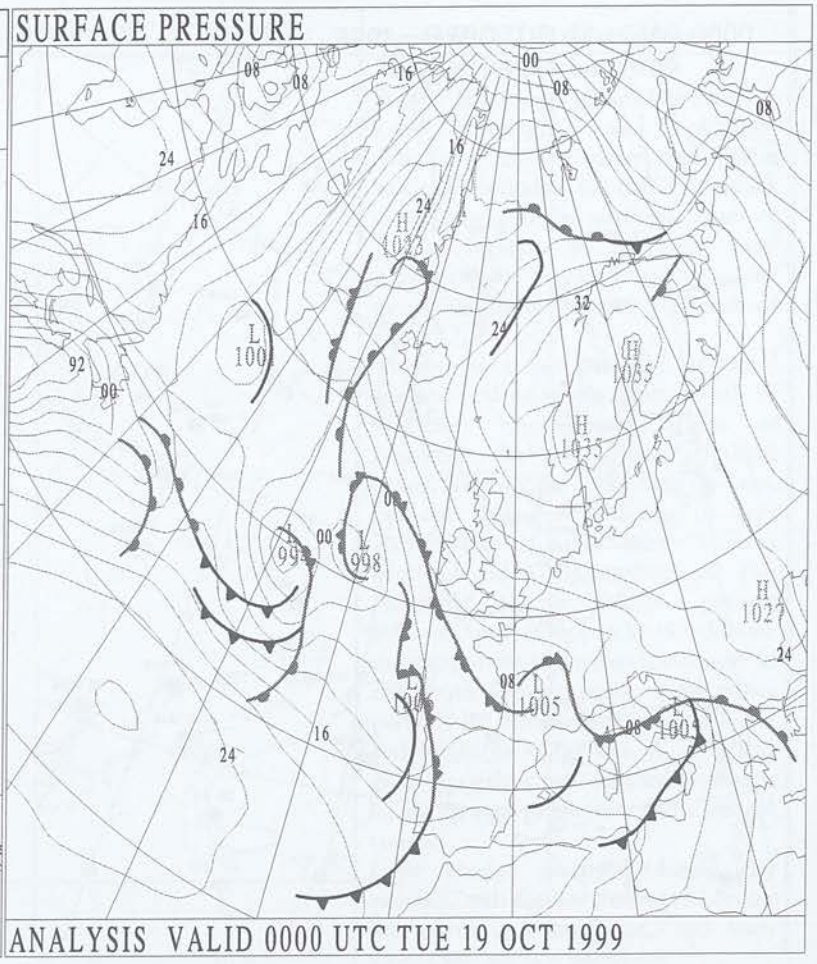


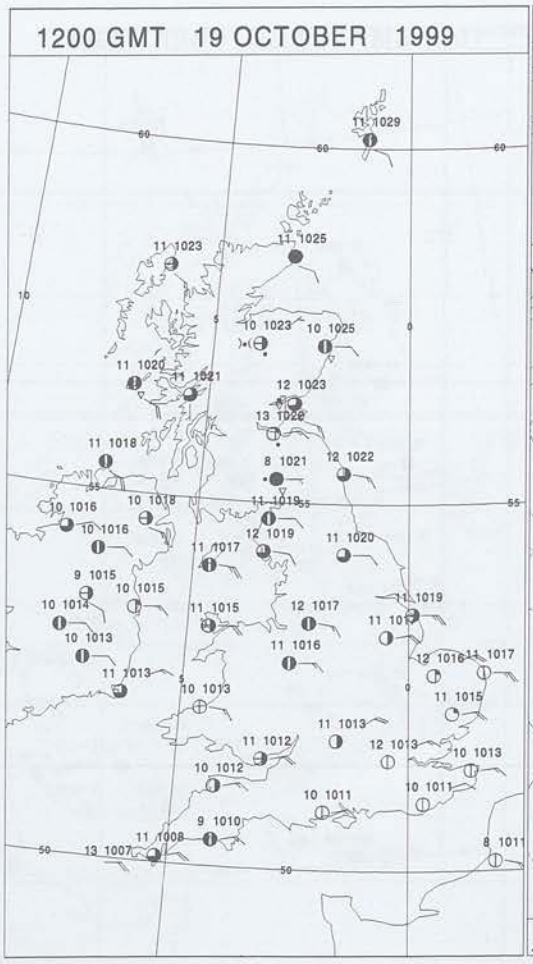
DAILY WEATHER SUMMARY

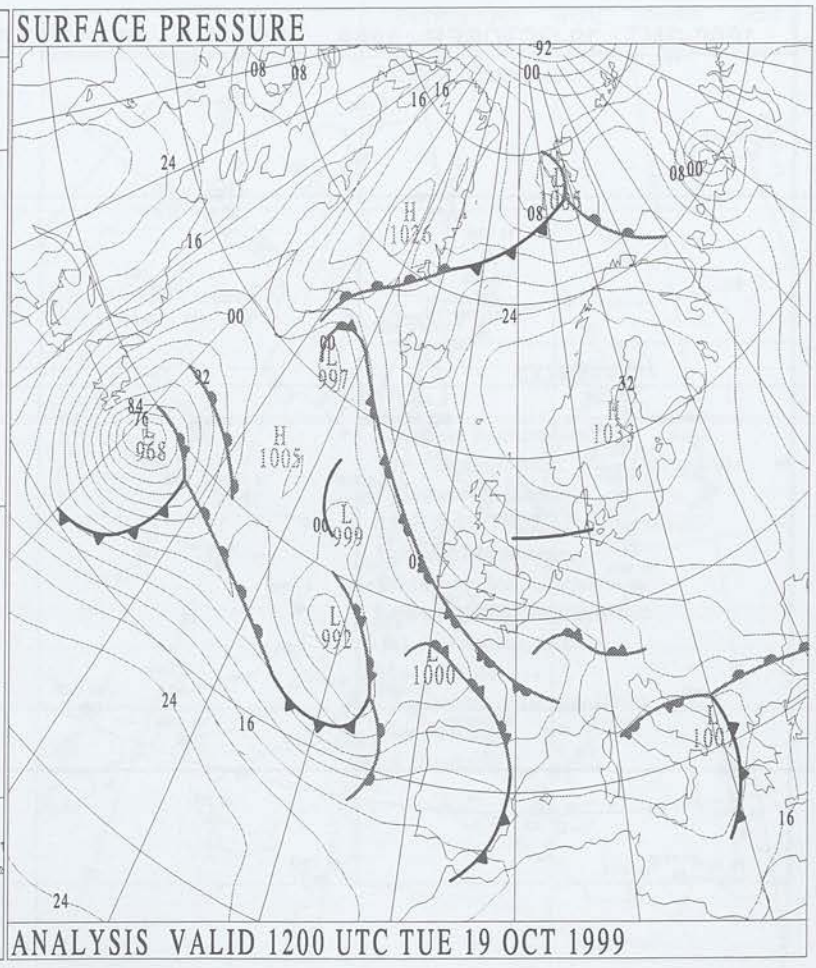
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



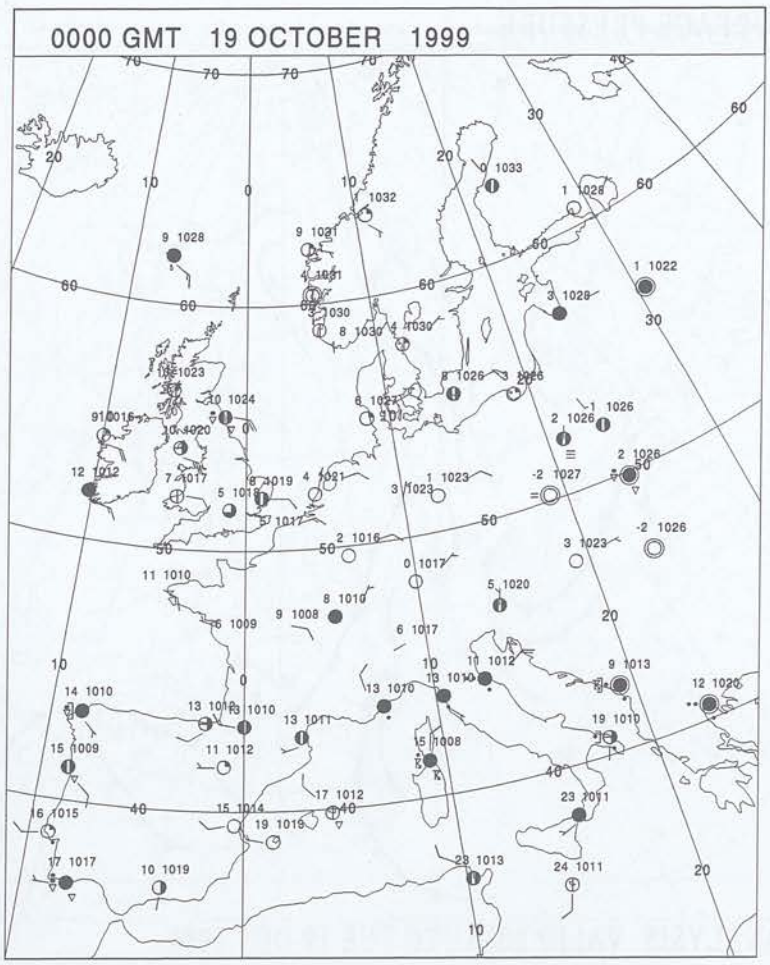


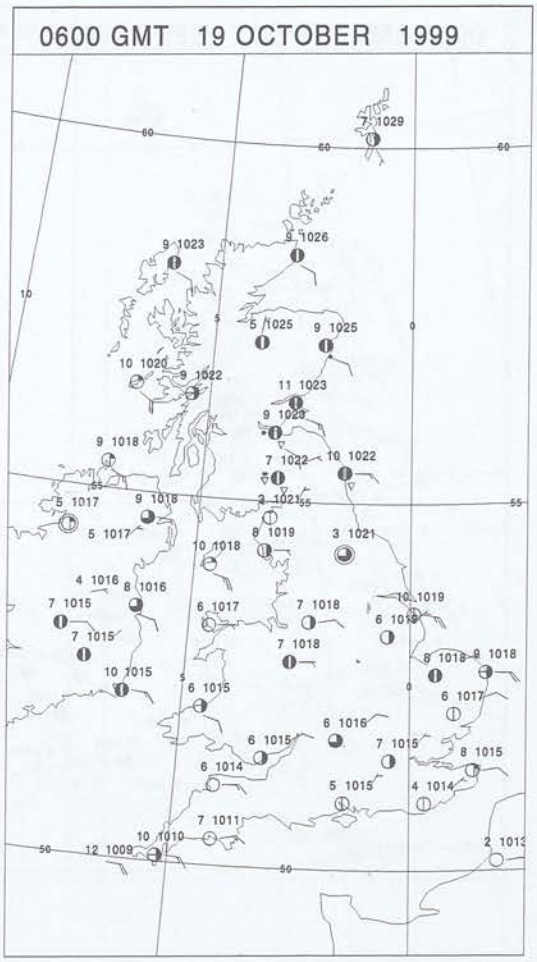


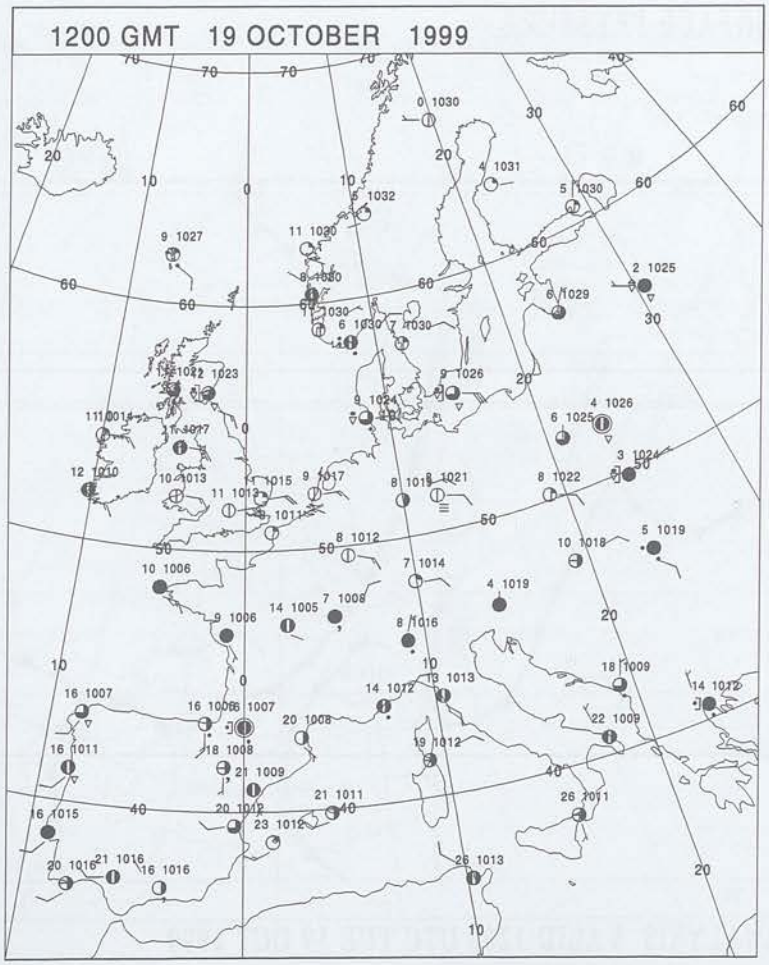


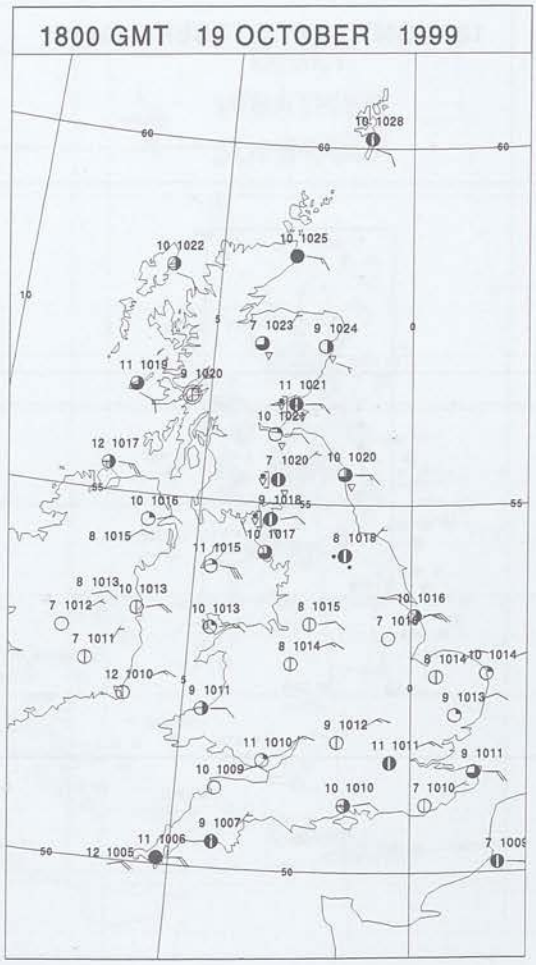
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Tuesday 19 October 1999

Patchy low cloud affected the British Isles overnight, and although sometimes fairly extensive, most places saw clear periods. That cloud was thick enough near to the northeast coast of England and in Eastern and Northeastern Scotland to give the occasional light showery outbreak of rain.

There was a fair coverage of cloud across Scotland, the extreme north of Northern England and parts of Northern Ireland during daylight hours, allowing for some sunny breaks, but also giving a scattering of light showers in Central and Eastern Scotland and Northern England. The Northern Isles also caught a passing shower. Apart from patchy cloud, at its most extensive in Cornwall and near to the south Devon coast, most other parts of the British Isles enjoyed a dry and bright or sunny day. A keen and gusty easterly wind affected southern England, near to the east and Channel coasts.

Little change occurred during the evening, with further showers affecting the north and northeast, and with some clear periods elsewhere.

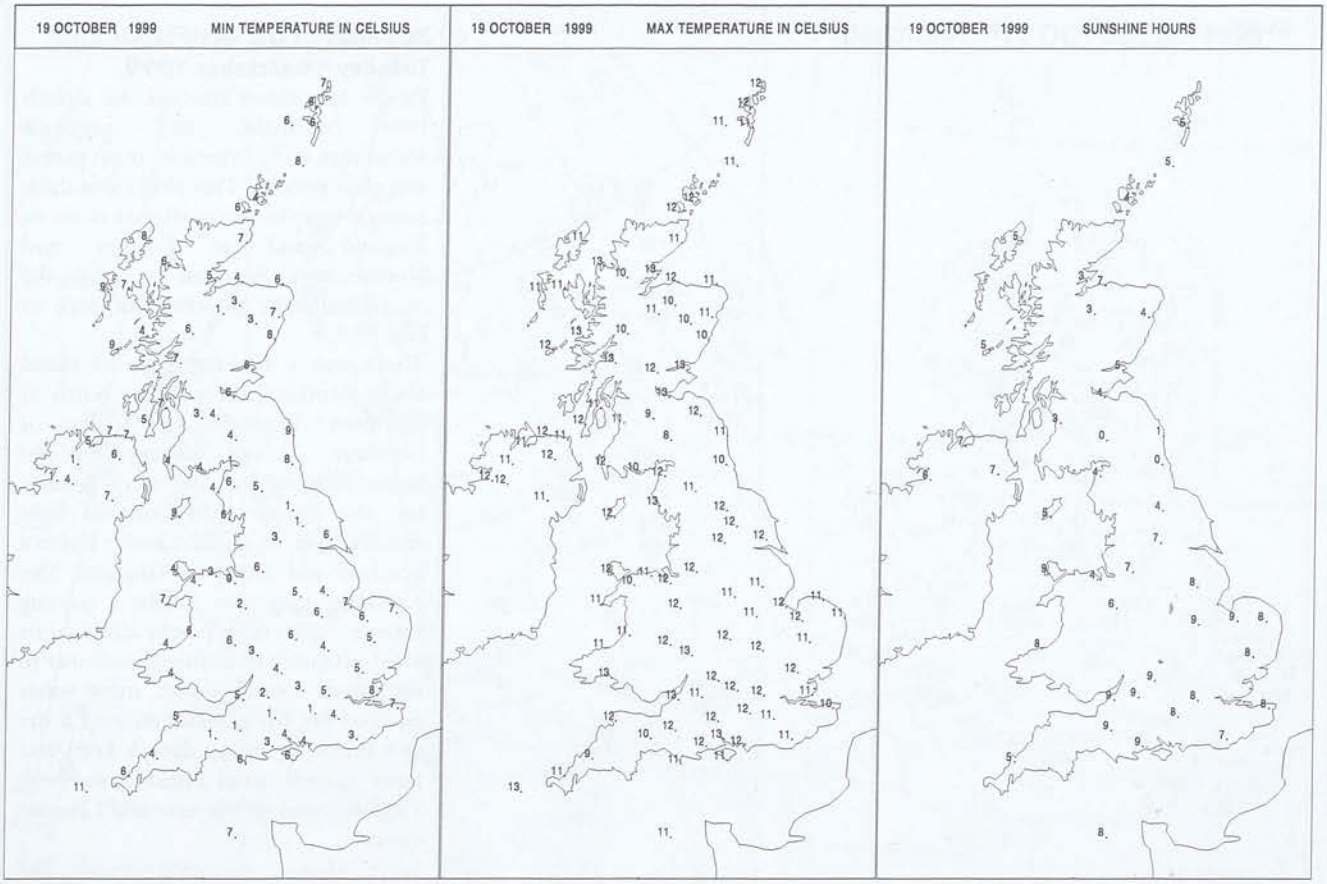
Temperatures were mostly near average in the north, but rather cold, locally cold in south.

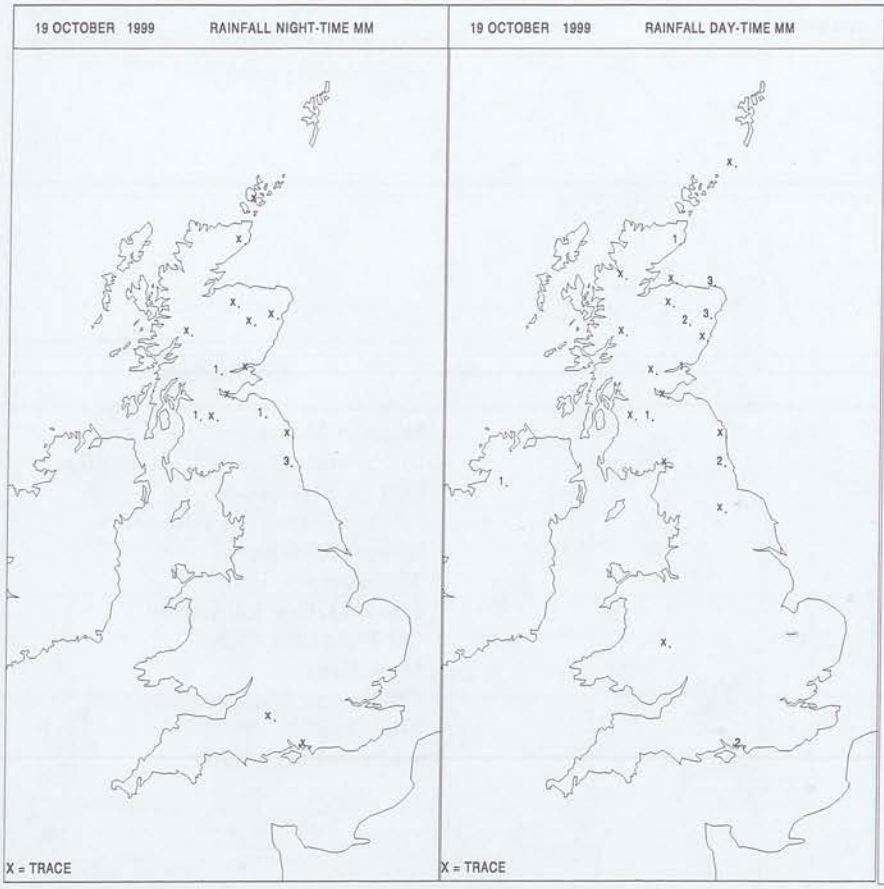
EXTREMES

Highest Maximum:
13.8 Southampton W C, Hampshire
Lowest Maximum:
8.6 Eskdalemuir, Dumfriesshire
Lowest Minimum:
0.0 Hawarden, Clwyd
Lowest Grass Minimum:
-7.1 Hawarden, Clwyd
Most Rain:
7.8 Aboyne, Aberdeenshire
Most Sun:
9.4 Bristol W C, Avon

Crown Copyright 1999, All Rights Reserved

DAILY CLIMATE DATA

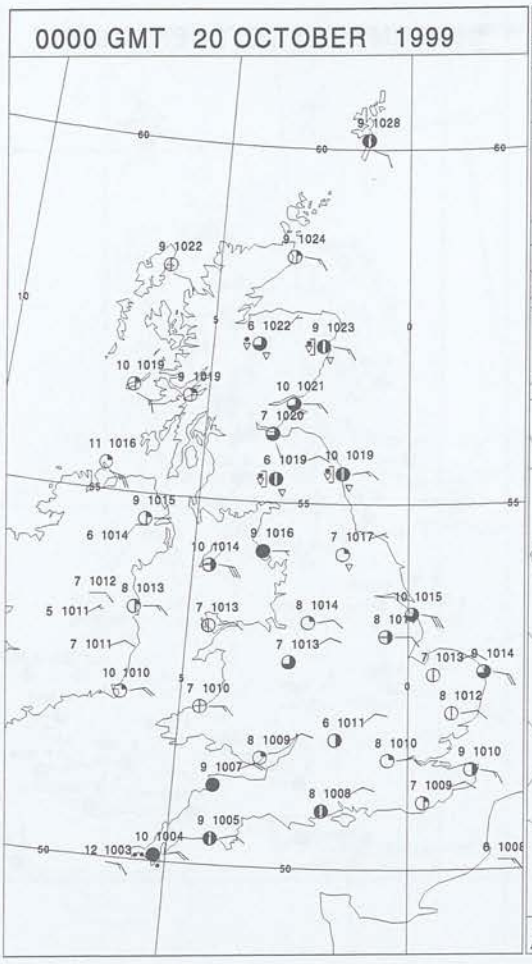


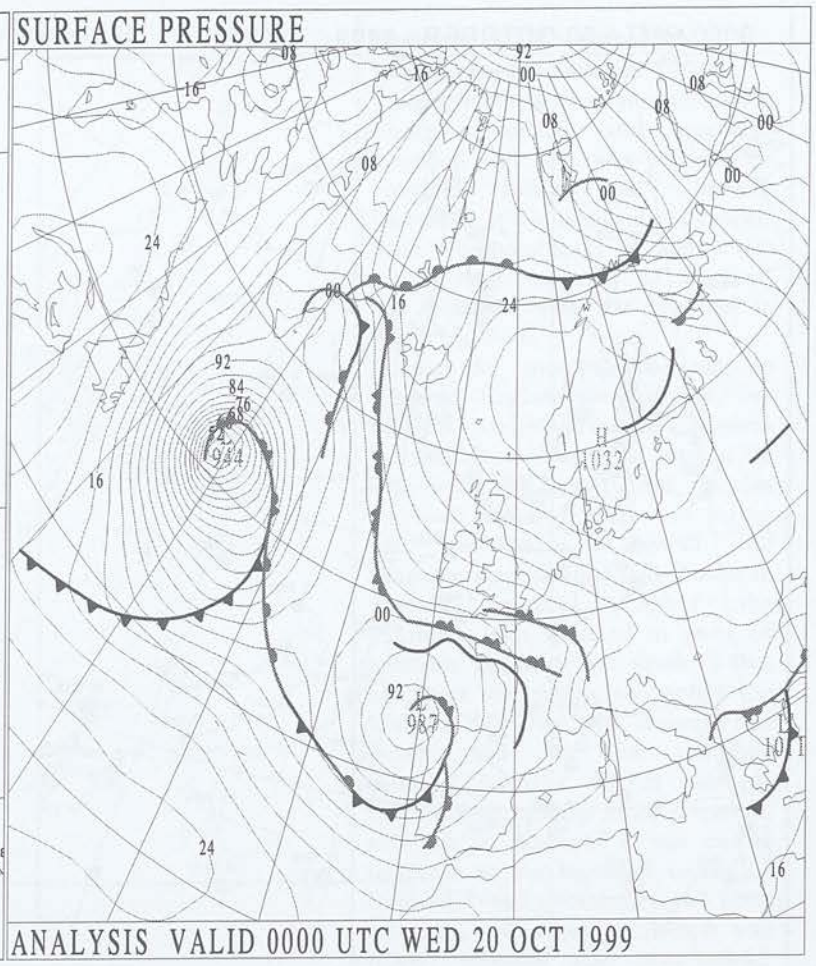


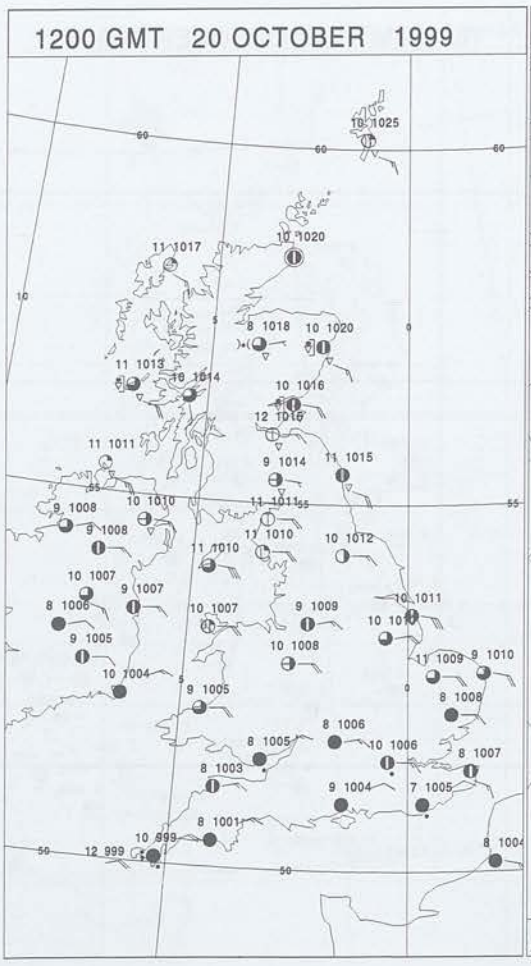
DAILY WEATHER SUMMARY

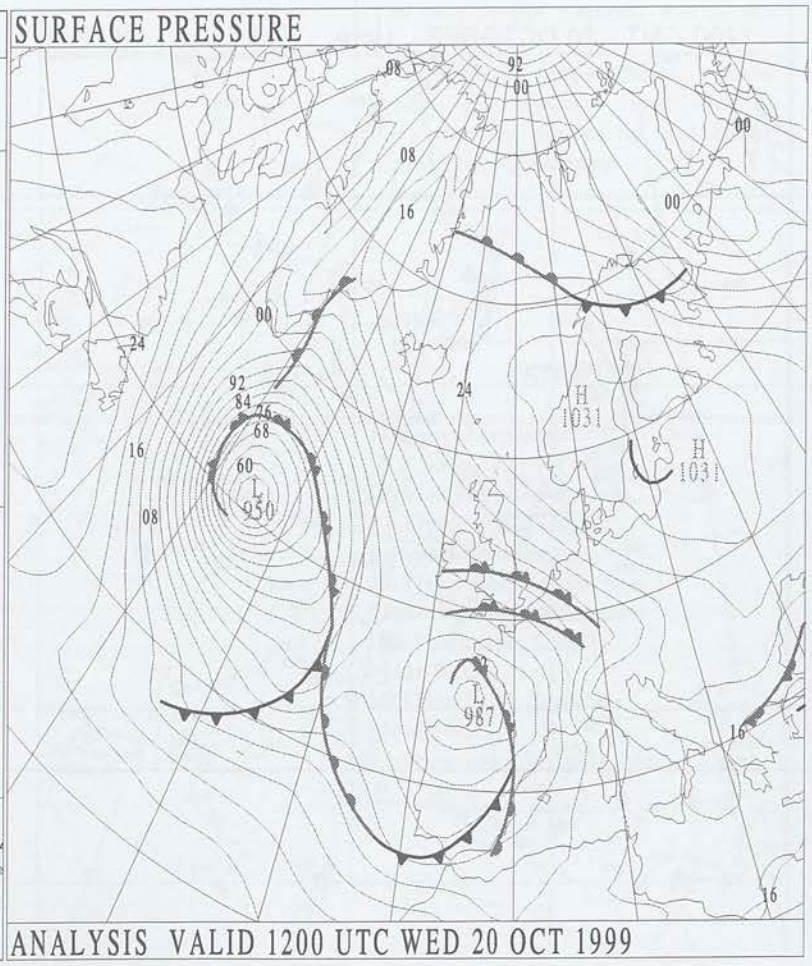
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



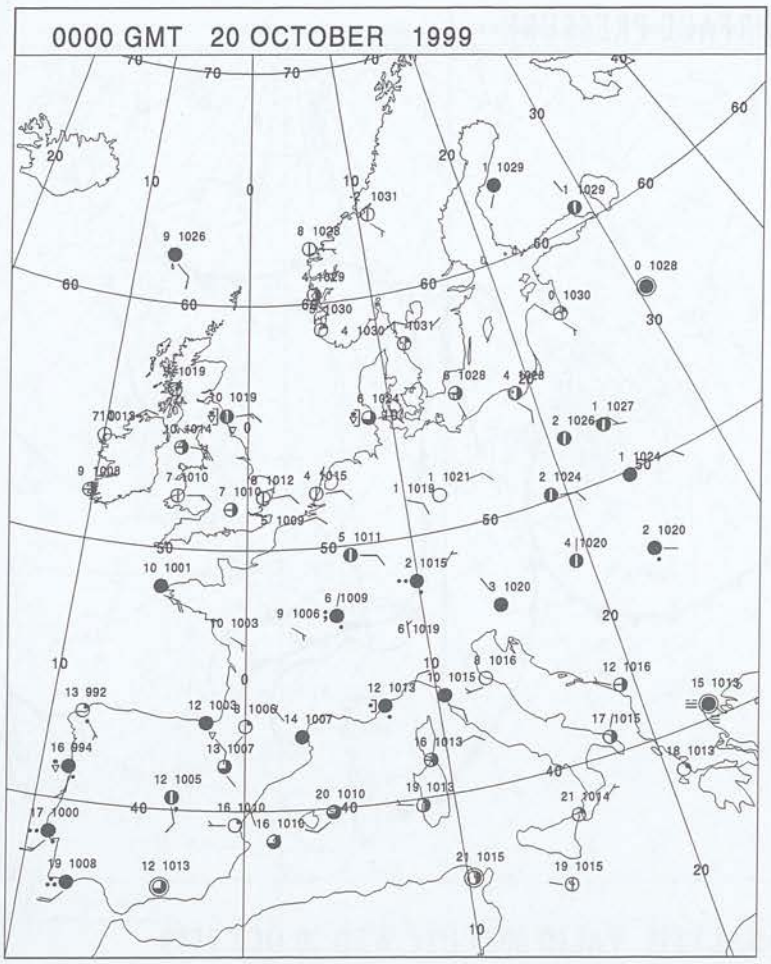


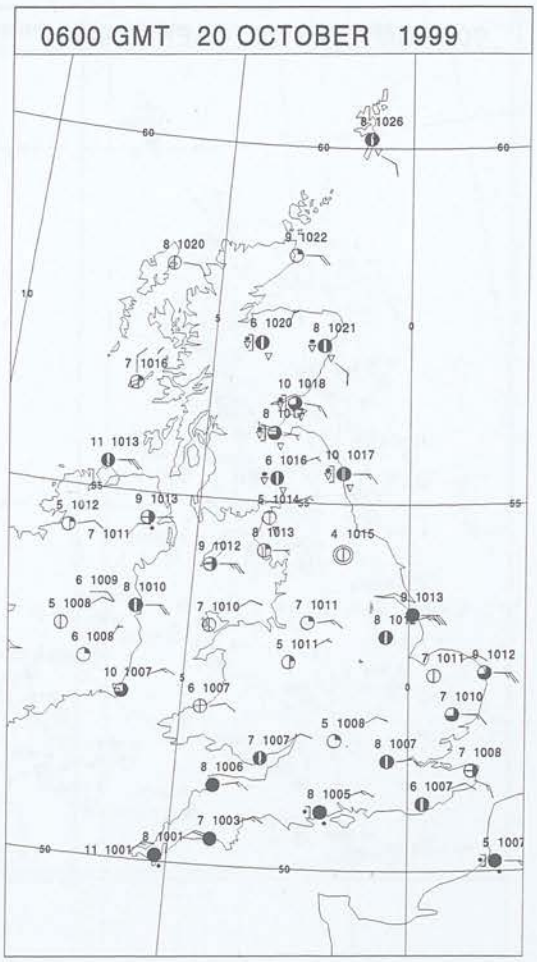


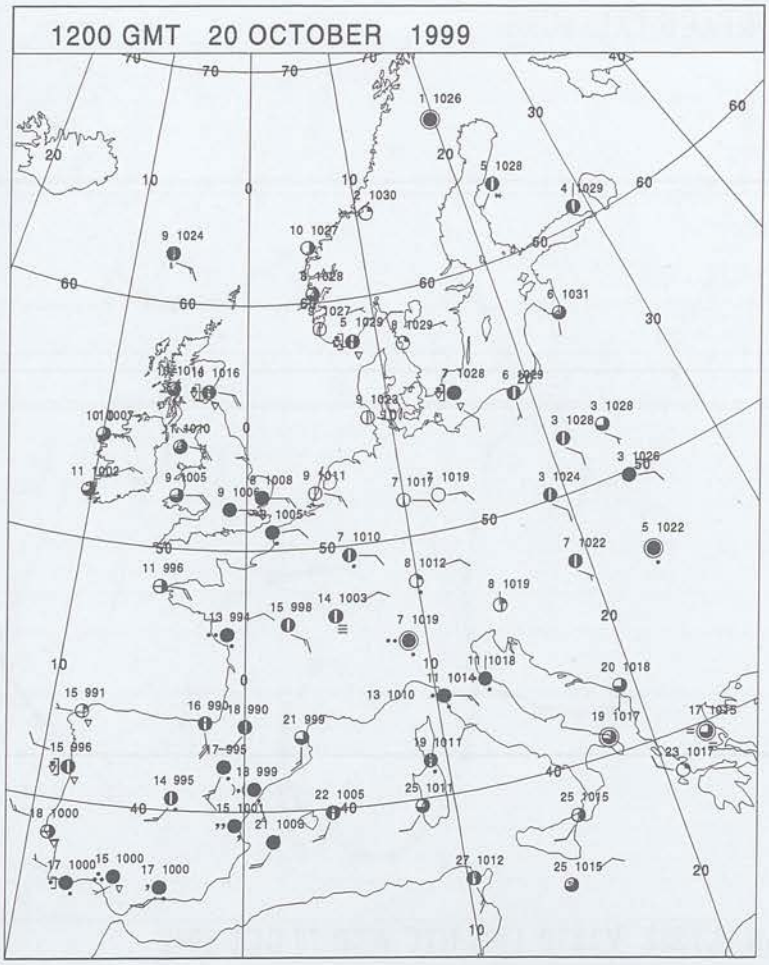


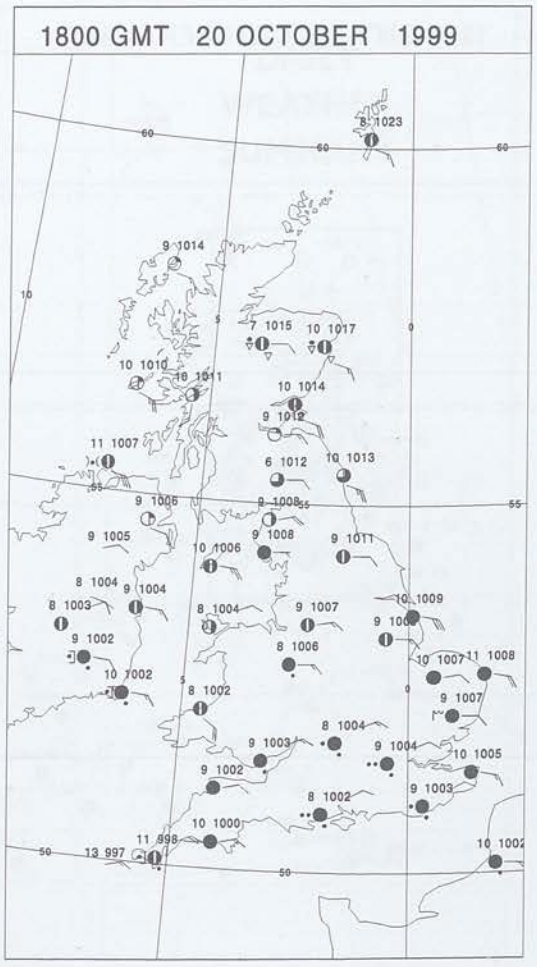
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Wednesday 20 October 1999

Overnight, there were showers across eastern Scotland and northeast England, and rain was reported in Northern Ireland and Cornwall. Elsewhere, it was mainly dry. By dawn, there were outbreaks of rain across southernmost counties of England, and moderate rain was reported in Argyll and Bute.

During the morning the rain in southern England petered out, but showers continued across eastern Scotland. By midday, most parts of the UK were dry (apart from eastern Scotland), although there was patchy rain in Devon, Cornwall and Worcestershire and the odd shower in western Scotland. During the afternoon, rain returned to parts of southern England and south Wales, and there was patchy rain across the Midlands. By dusk, the showers had mostly died out from southeast Scotland, but the rain in southern England had become more extensive, although by midnight it was mostly restricted to the southeast corner of England. It was a windy day with brisk easterlies, and a gust of 86mph was reliably reported near Macclesfield. The best of the sunshine was in the west.

Temperatures were generally below average, the situation exacerbated in the south by the windy and rather cloudy conditions there.

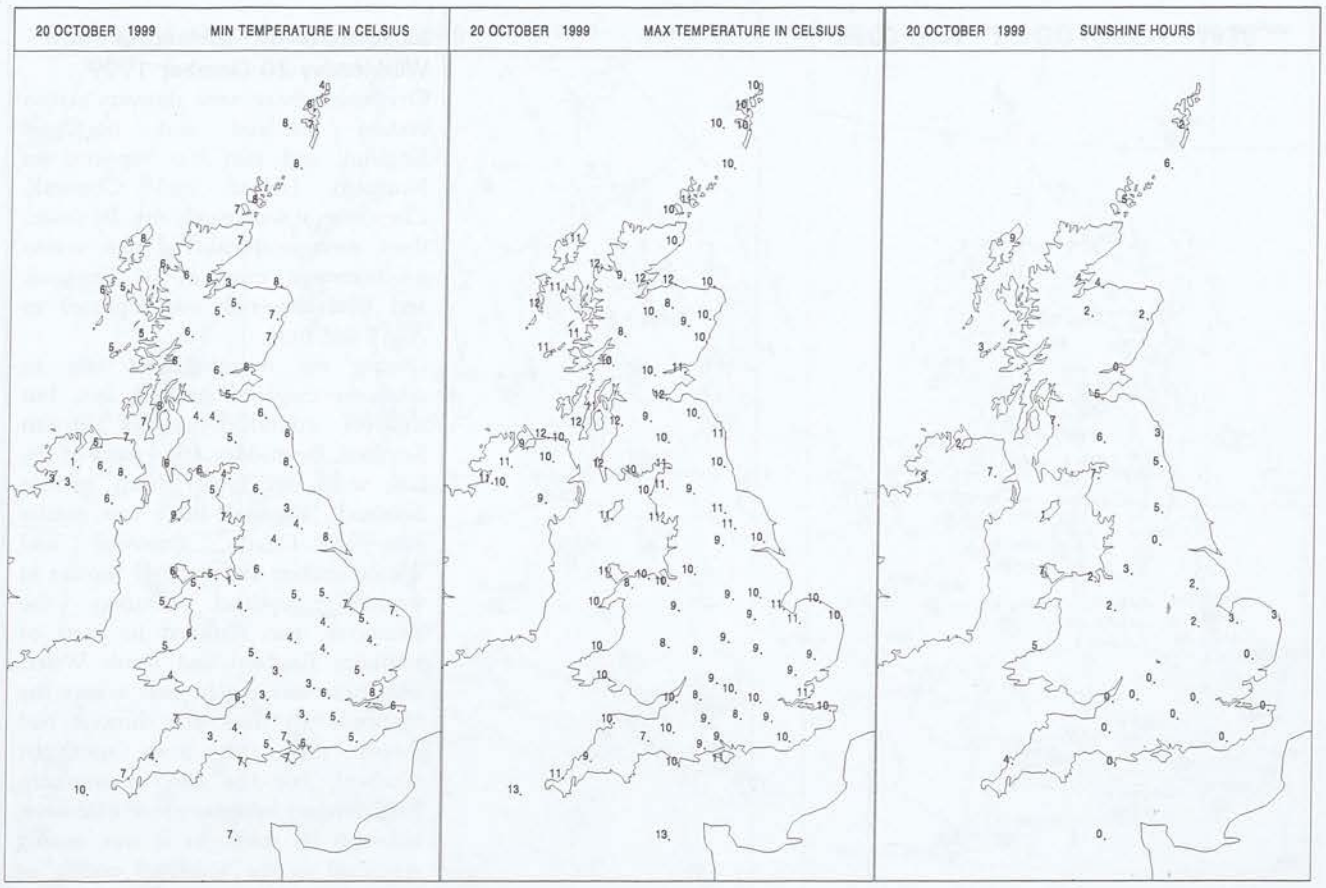
EXTREMES

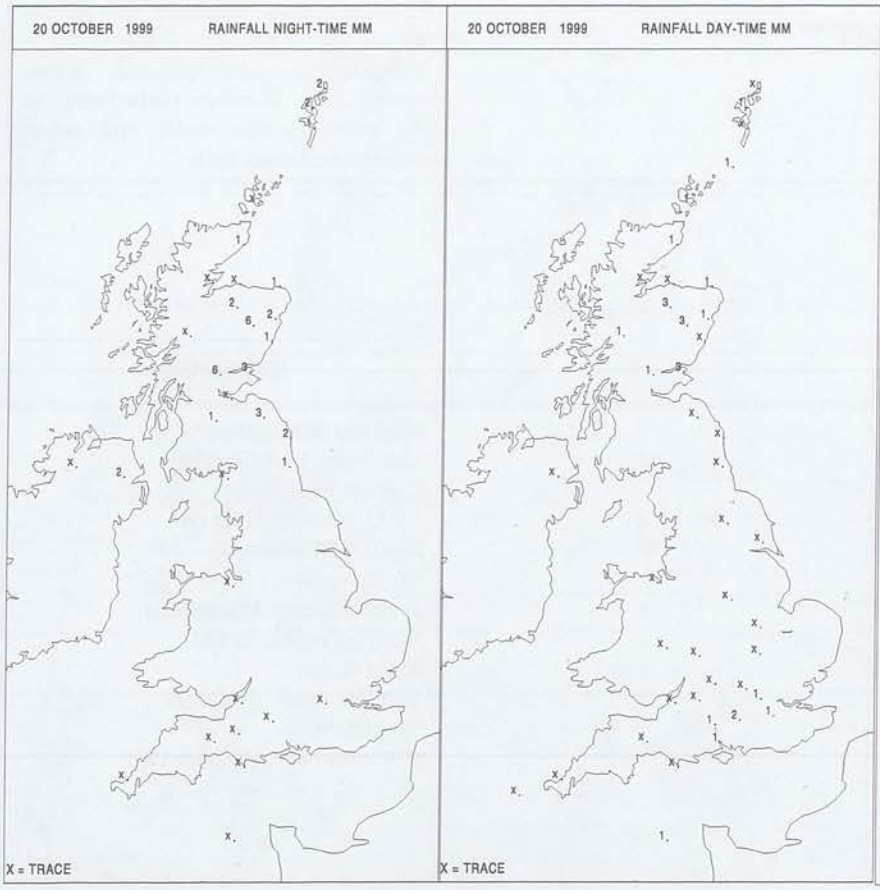
Highest Maximum:
13.8 Scilly, Isles Of Scilly
Lowest Maximum:
7.6 Dunkeswell, Devon
Lowest Minimum:
1.0 Hawarden, Clwyd
Lowest Grass Minimum:
-5.6 Hawarden, Clwyd
Most Rain:
10.3 Bracknell, Berkshire
Most Sun:
9.0 Stornoway, Western Isles

Crown Copyright 1999, All Rights Reserved

Wednesday 20 October 1999

DAILY CLIMATE DATA

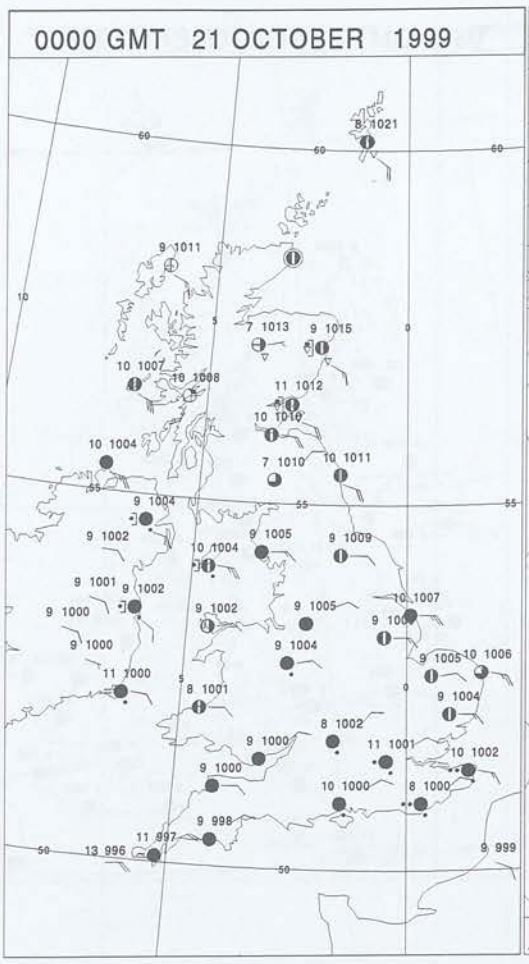


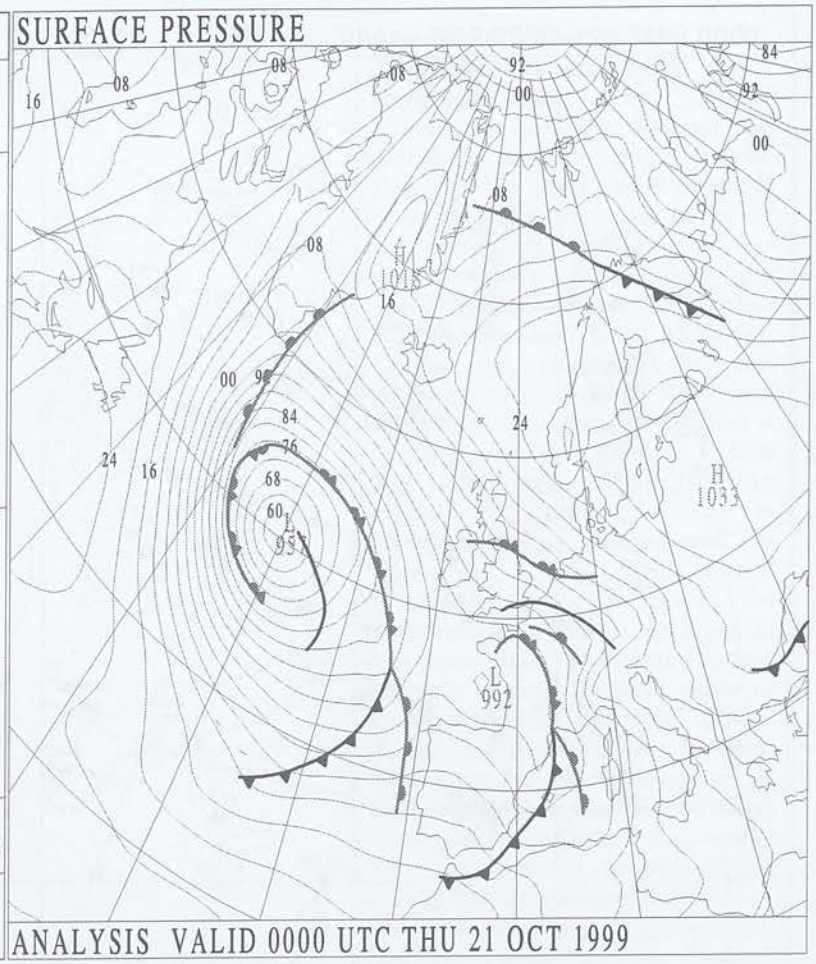


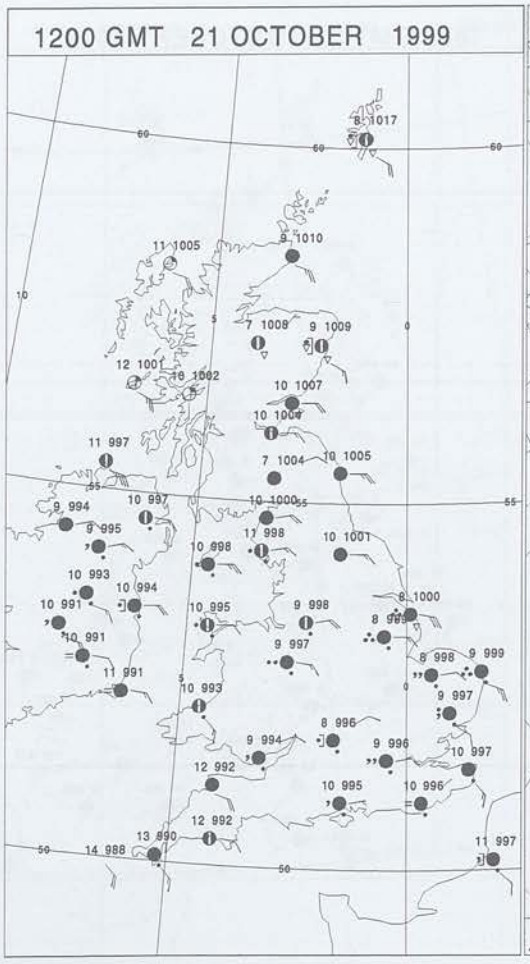
DAILY WEATHER SUMMARY

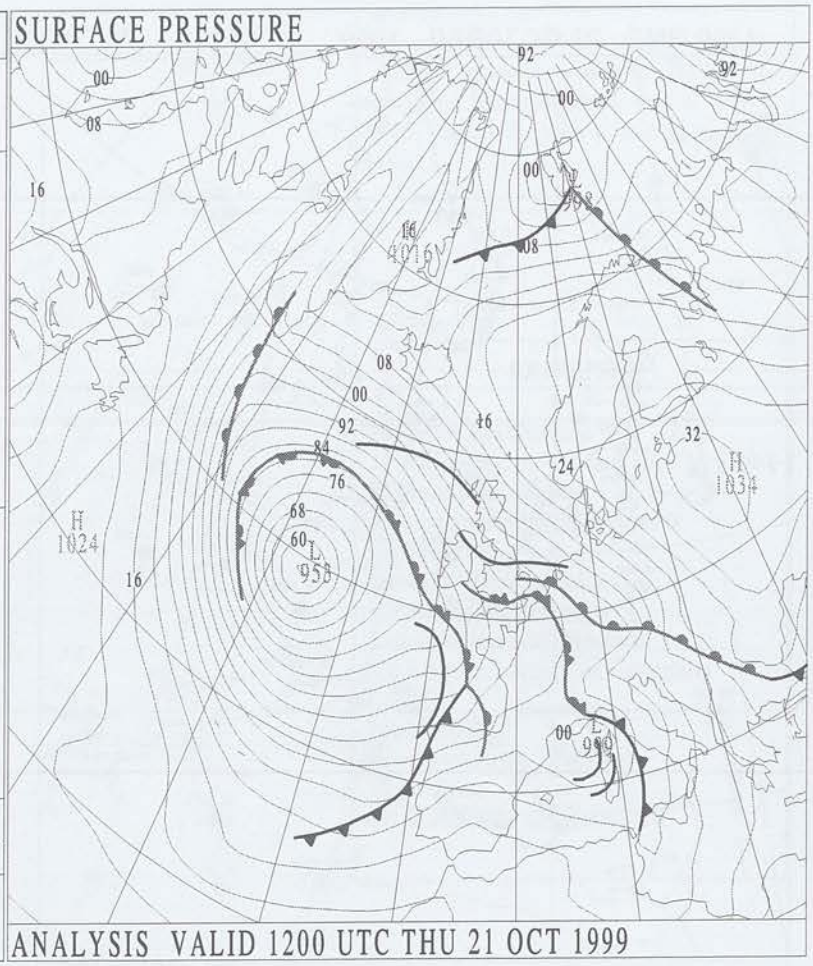
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



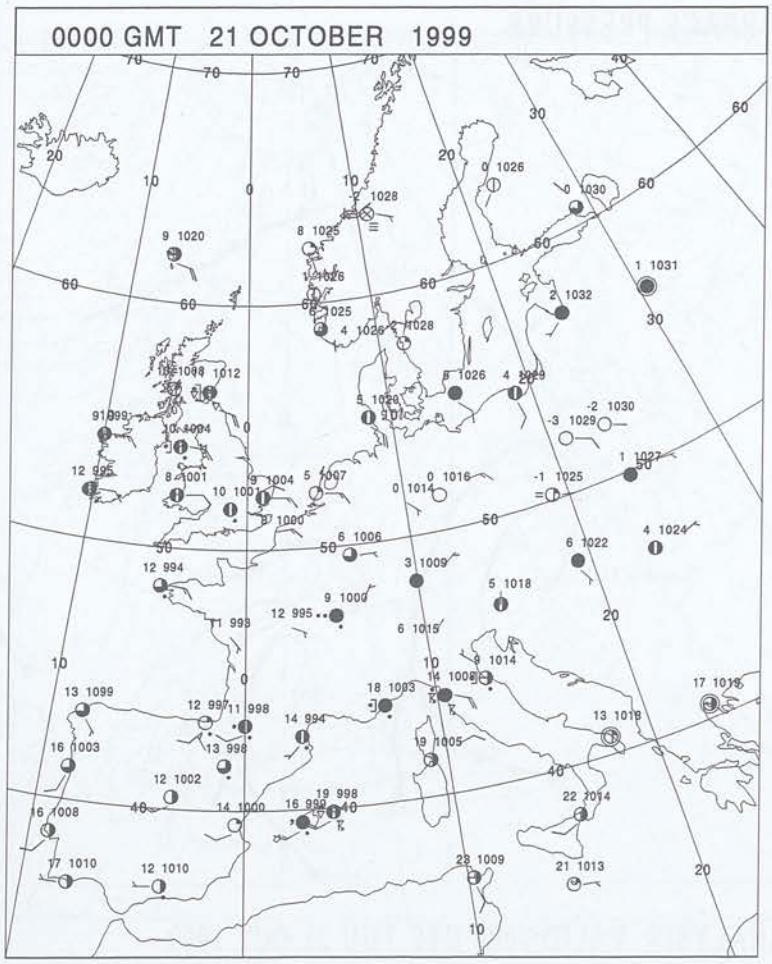


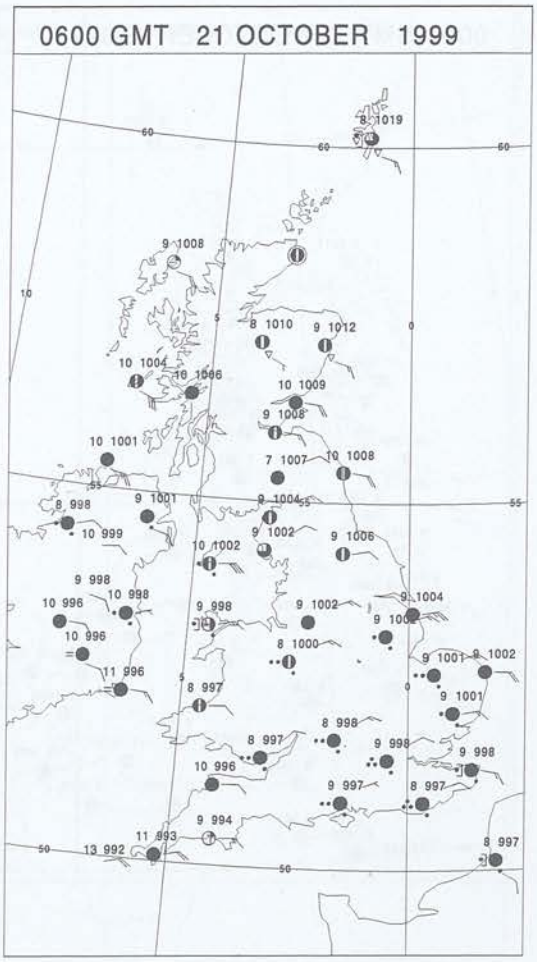


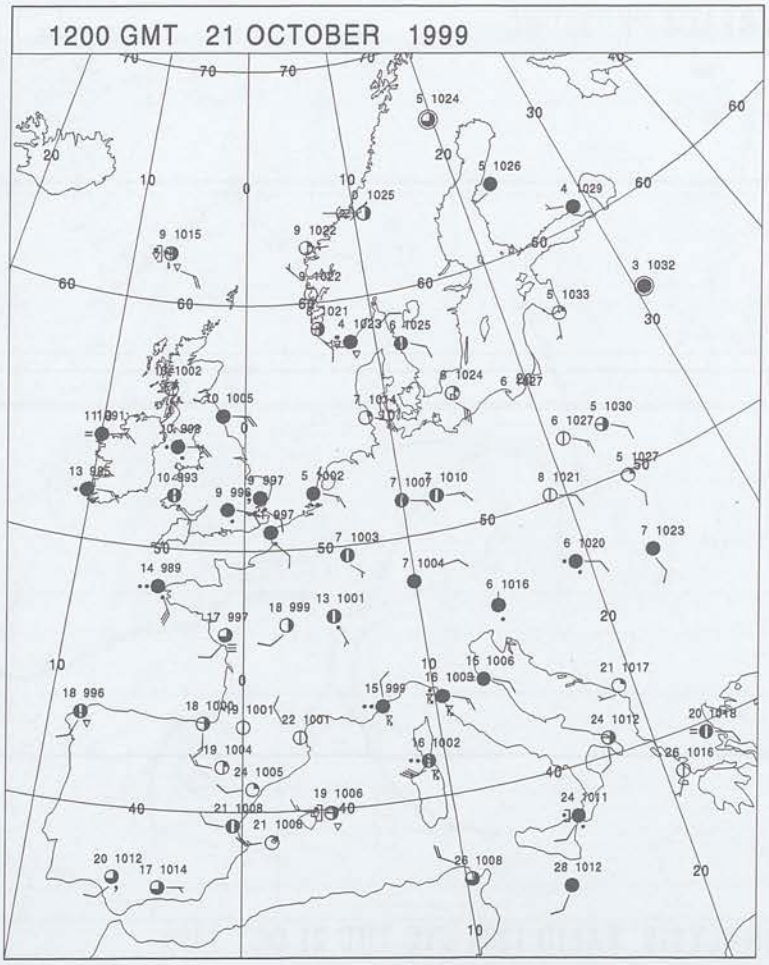


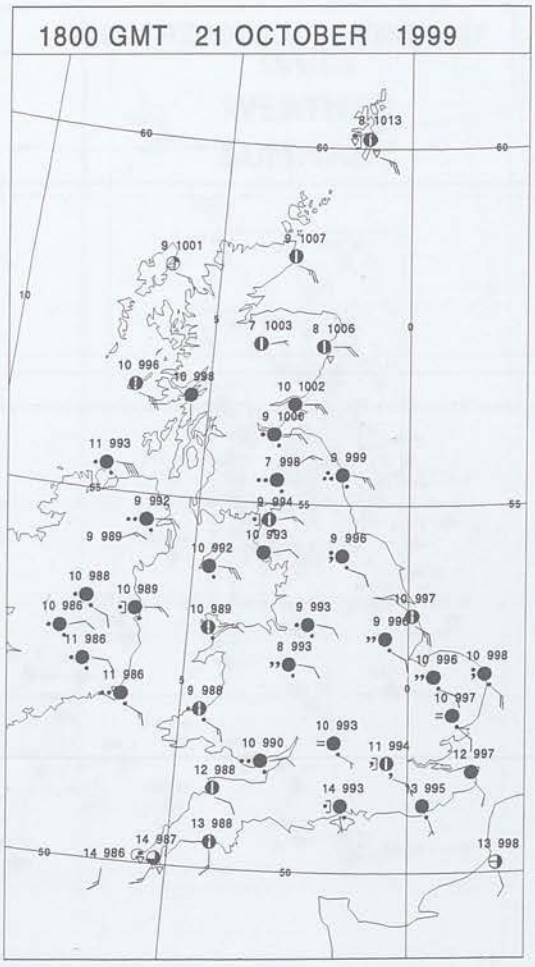
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Thursday 21 October 1999

Overnight there were scattered showers in northeast Scotland and outbreaks of rain over southeast England. The latter, some of which were moderate, extended westwards and northwards across England and into east Wales, the northern edge along a line Lincolnshire to Shropshire by dawn. Elsewhere, it was mainly dry.

During the morning, the rain continued moving across Wales and southwest England and the showers in northeast Scotland persisted. There was patchy light rain in Northern Ireland. By midday, the rain in southern England had turned to drizzle and in some places it had become dry. By mid afternoon, the northern edge of the rain had edged its way across much of northern England and into southern Scotland, whilst in Northern Ireland the rain became heavier and more persistent. By dusk, another band of rain had swept across southwest England and this continued moving northeastwards in the evening. The Outer Hebrides, by contrast, had a sunny day. At midnight, outbreaks of rain were affecting parts of Scotland, Northern Ireland, northern England and East Anglia.

Temperatures were slightly above average in some southern counties of England, but elsewhere it was rather cold, especially with a strong easterly wind.

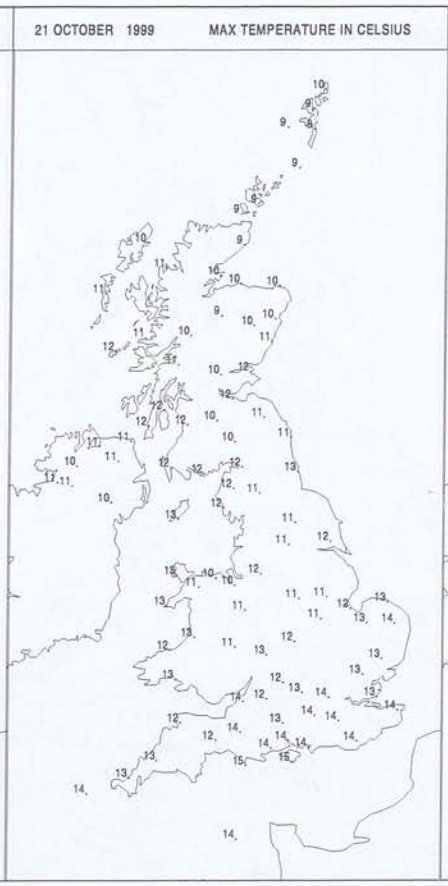
EXTREMES

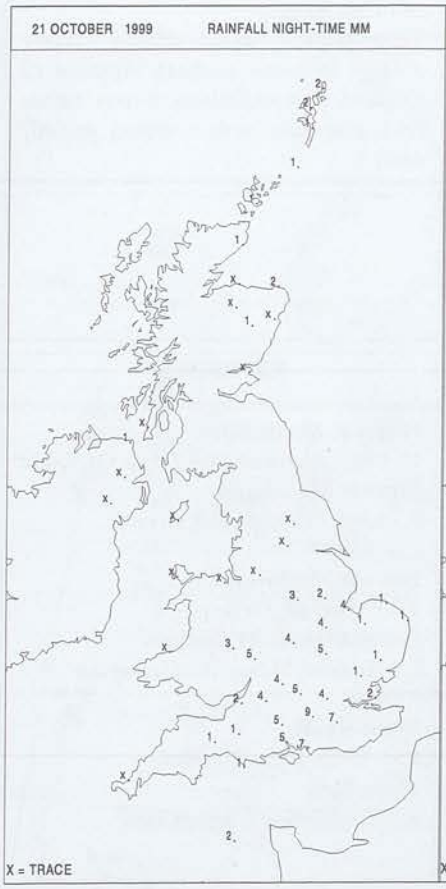
Highest Maximum:
15.4 St Catherines Point, Isle Of Wight
Lowest Maximum:
8.3 Loch Glascarnoch, Ross & Cromarty
Lowest Minimum:
2.7 Rackwick, Orkney
Lowest Grass Minimum:
1.9 Kinloss, Moray (In Grampian Region)
Most Rain:
25.0 Lochranza, Buteshire
Most Sun:
8.0 Stornoway, Western Isles

Crown Copyright 1999, All Rights Reserved

Thursday 21 October 1999

DAILY CLIMATE DATA

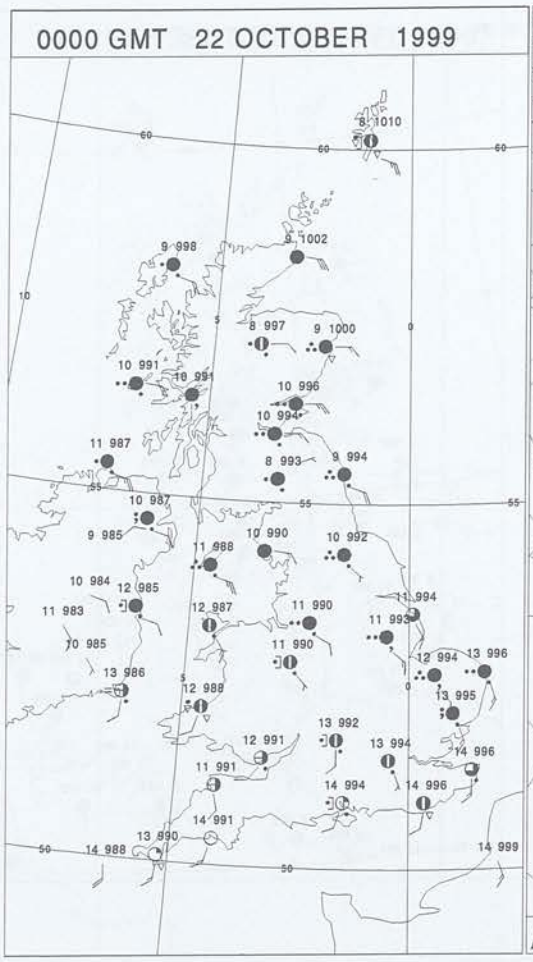


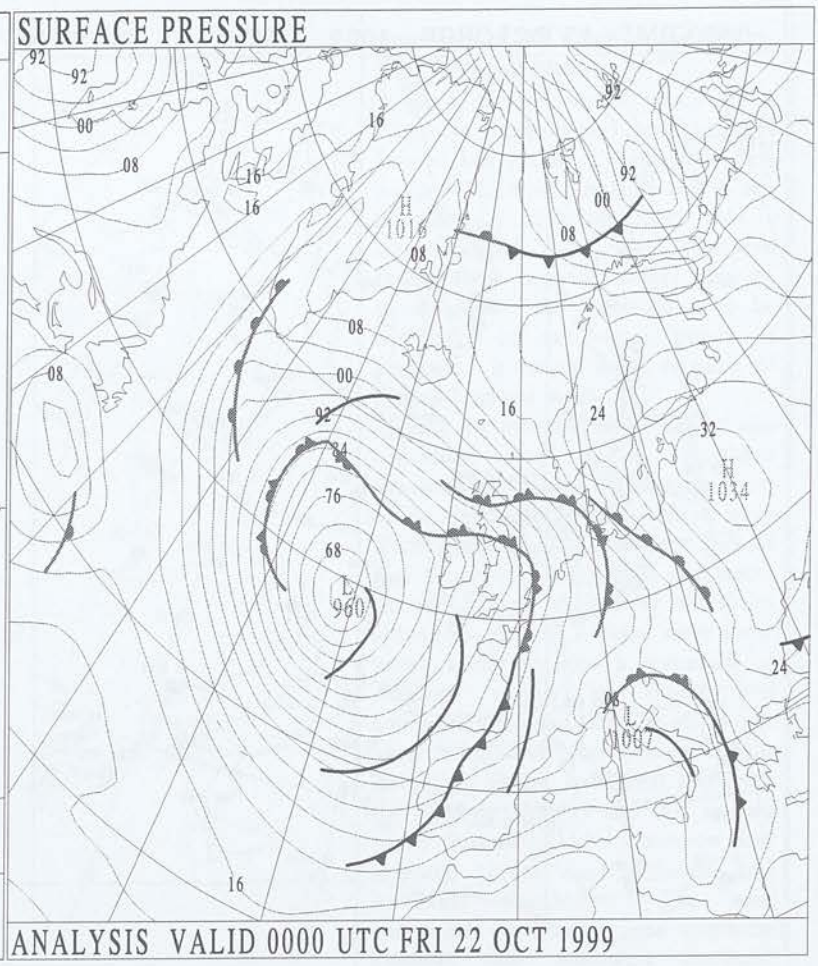


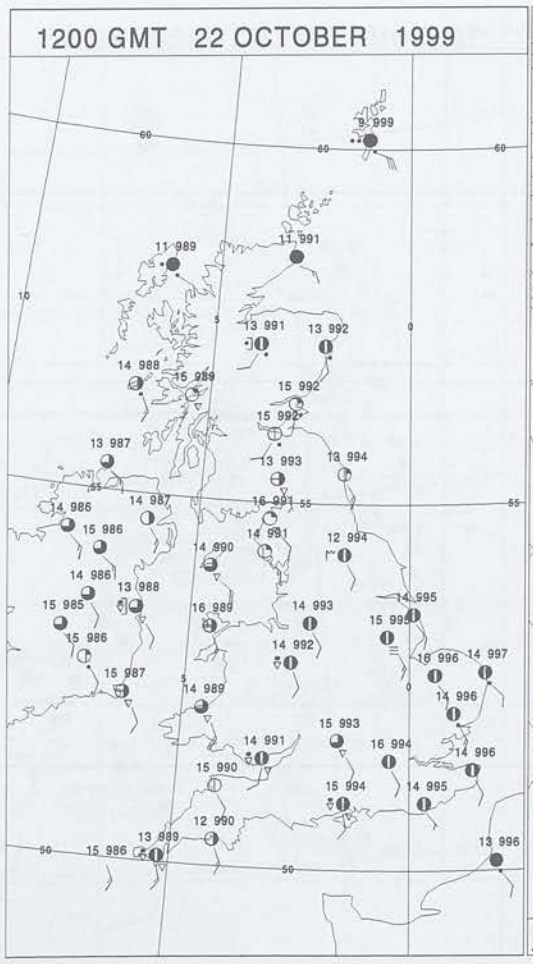
DAILY WEATHER SUMMARY

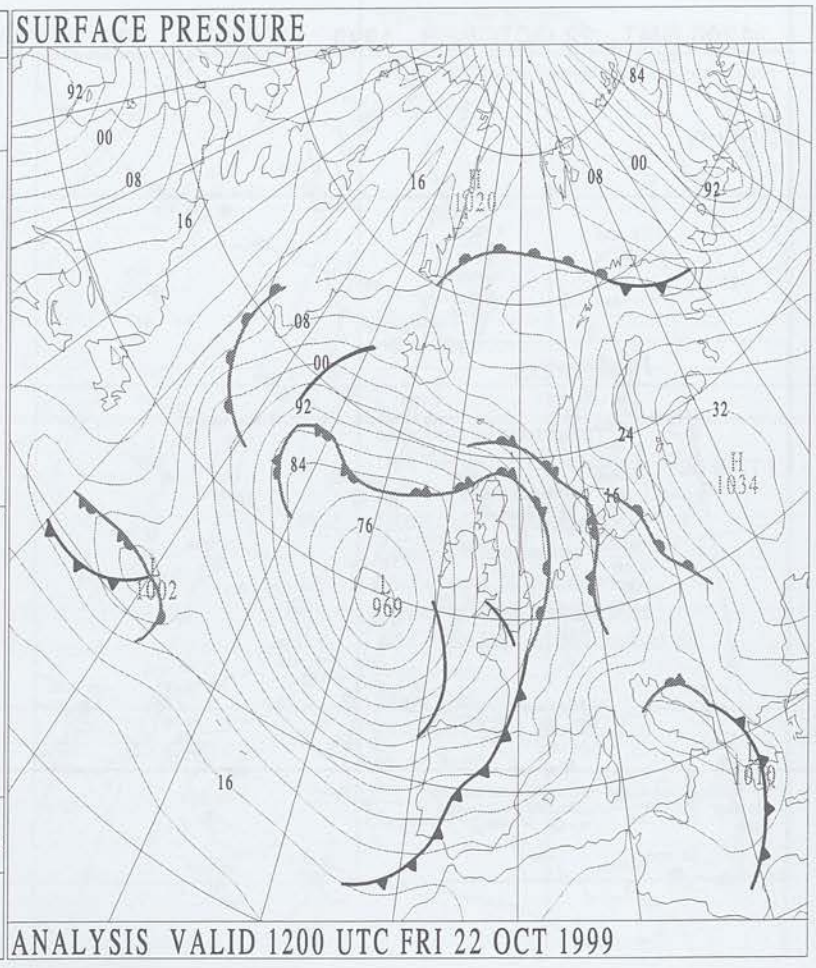
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



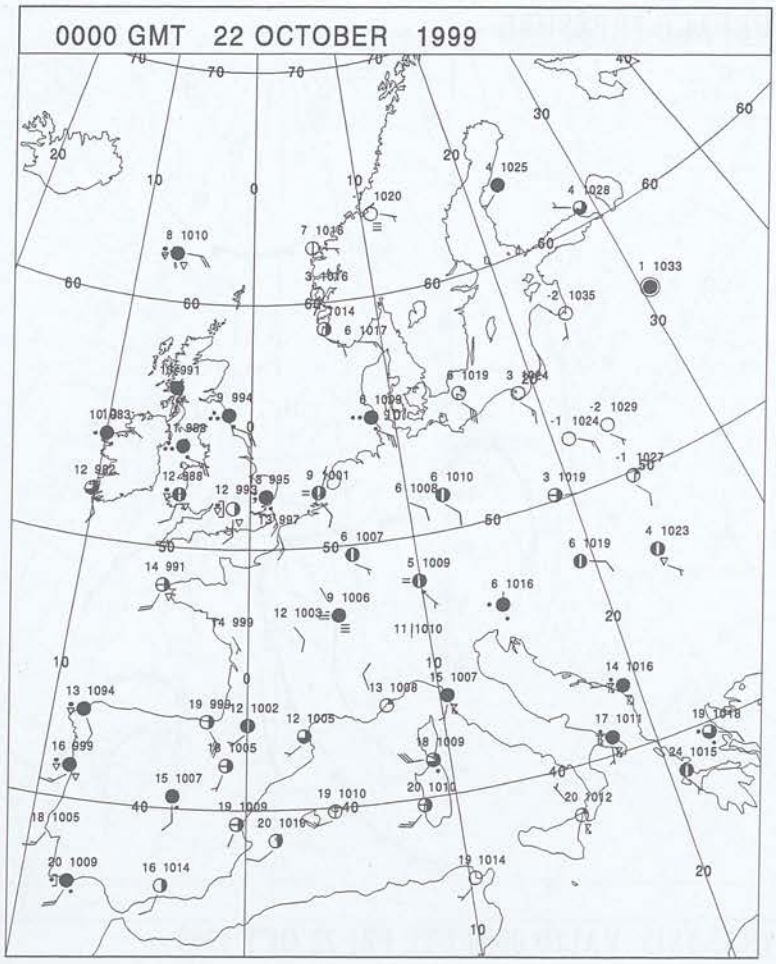


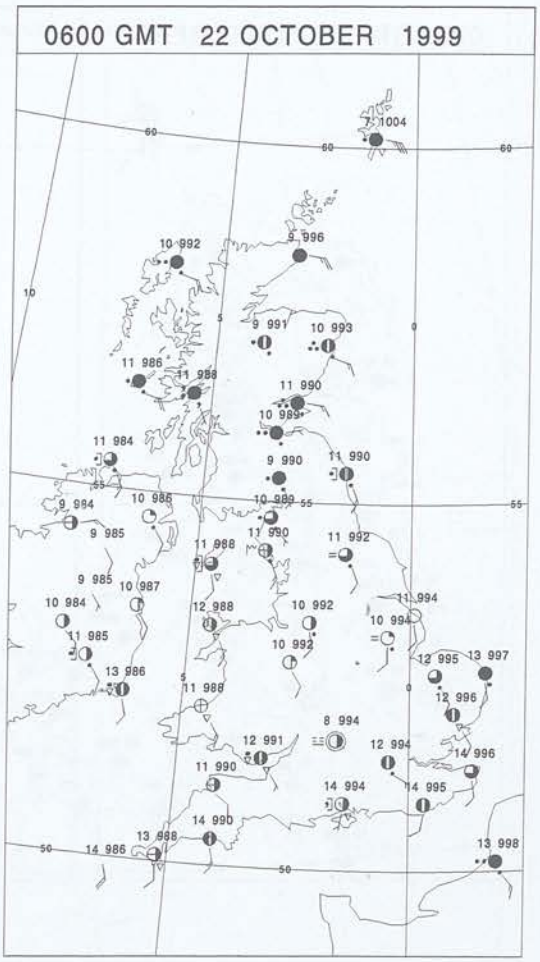


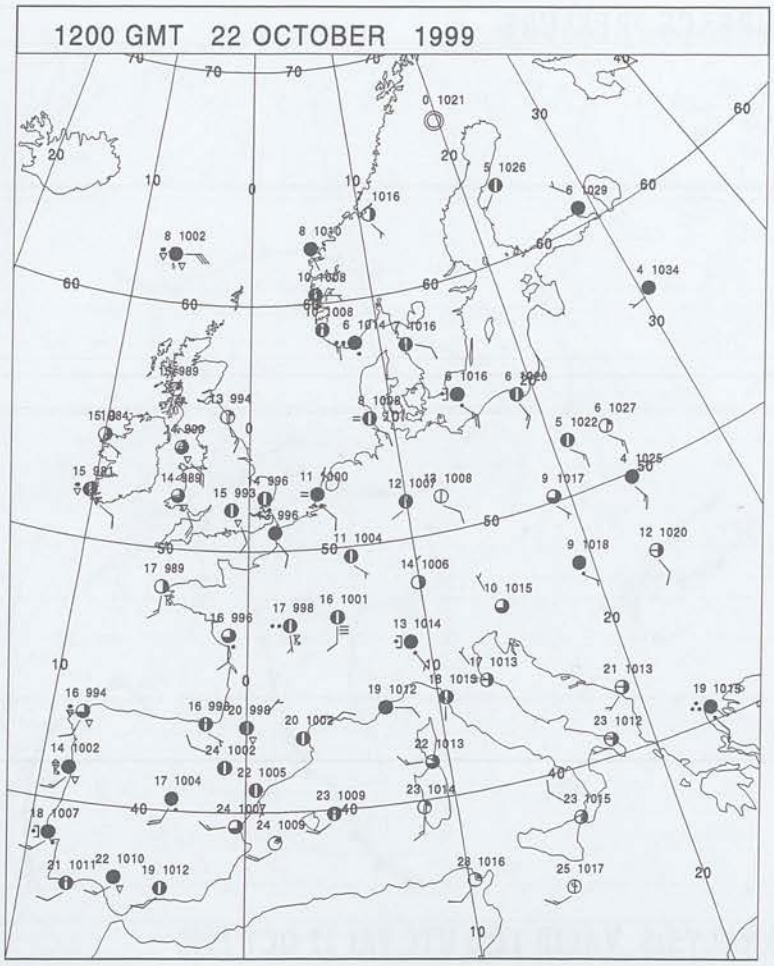


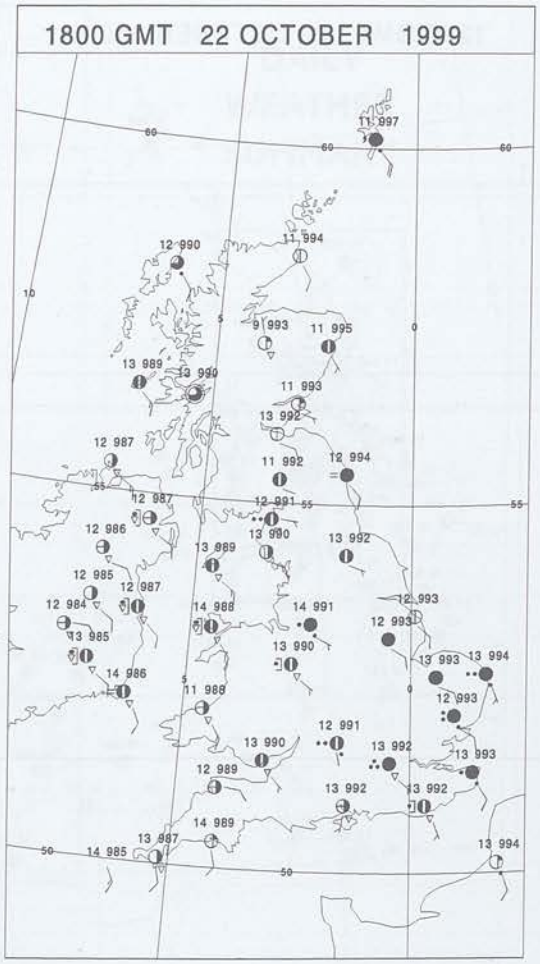
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Friday 22 October 1999

A band of rain moved north across Northern England and into Northern Ireland and Scotland during the early hours. Much of England and Wales became dry although there was a scattering of showers. Northern Ireland too became largely dry by morning but there continued to be outbreaks of rain over much of Scotland. It turned misty in parts of central England.

During the morning the band of rain continued on across northern Scotland. By afternoon though, most of Scotland was dry and there were some sunny spells. Northern Ireland had a day of sunny spells and some showers. Much of England and Wales started the day dry. There were some sunny spells but also a scattering of showers, mainly in Wales and southwest England. In the afternoon some heavy and more persistent rain developed in the southwest and over the English Channel and this moved north during the late afternoon and evening, across the Midlands and southeast England. The rain continued northwards into northern England and southwest Scotland through the evening.

Temperatures were near normal in the Northern Isles but it was rather warm elsewhere.

EXTREMES

Highest Maximum:
16.9 Pershore, Hereford & Worcester
Lowest Maximum:
10.6 Lerwick, Shetland
Lowest Minimum:
5.9 Lerwick, Shetland
Lowest Grass Minimum:
1.2 Great Malvern, Hereford & Worcester
Most Rain:
23.2 Sella Ness, Shetland
Most Sun:
7.8 Turnhouse, Midlothian (In Lothian Region)

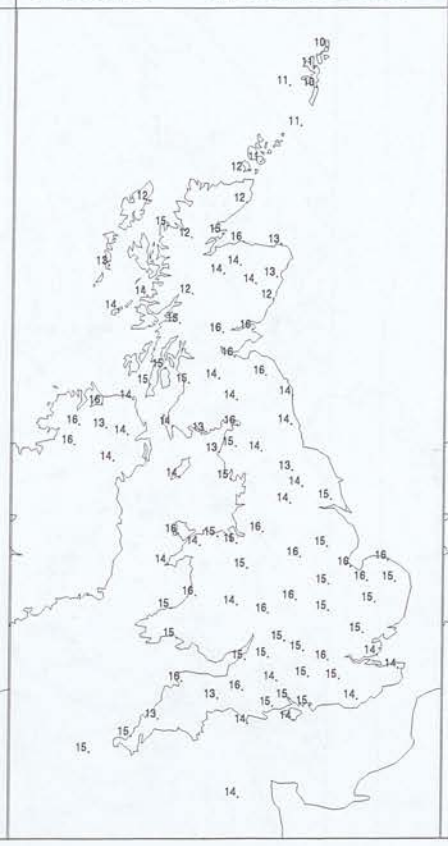
Crown Copyright 1999, All Rights Reserved

Friday 22 October 1999

DAILY CLIMATE DATA

22 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS

22 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



22 OCTOBER 1999 SUNSHINE HOURS

22 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

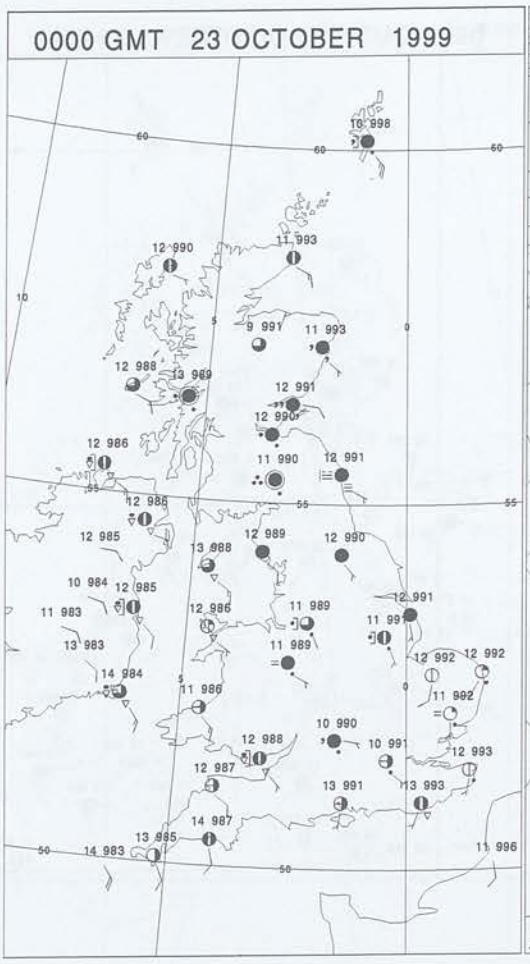
22 OCTOBER 1999 RAINFALL DAY-TIME MM

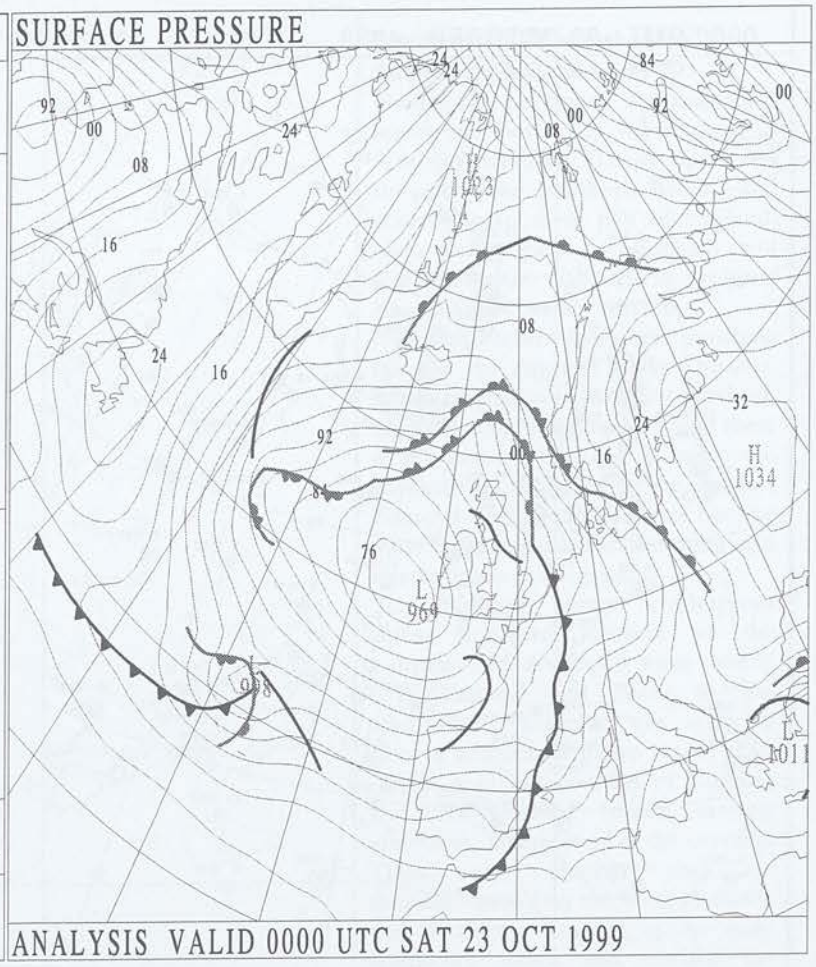
X = TRACE

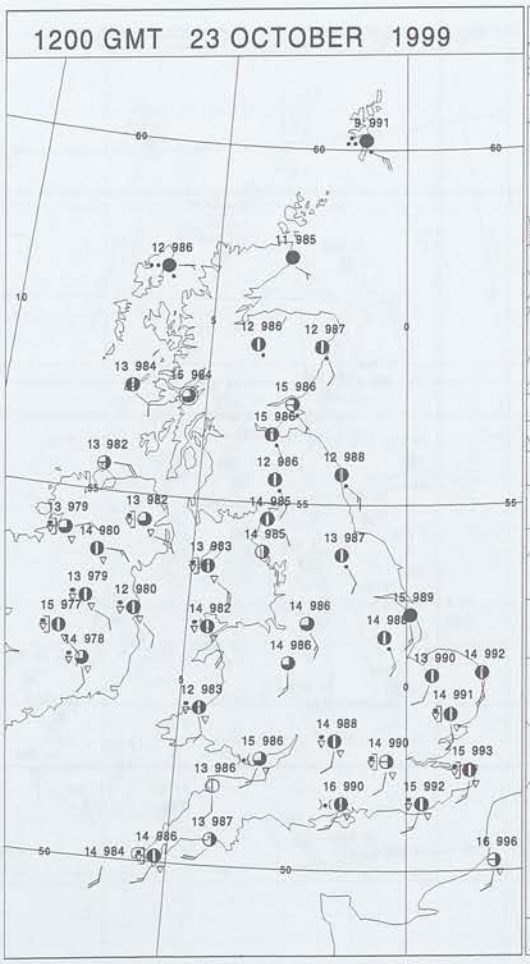
DAILY WEATHER SUMMARY

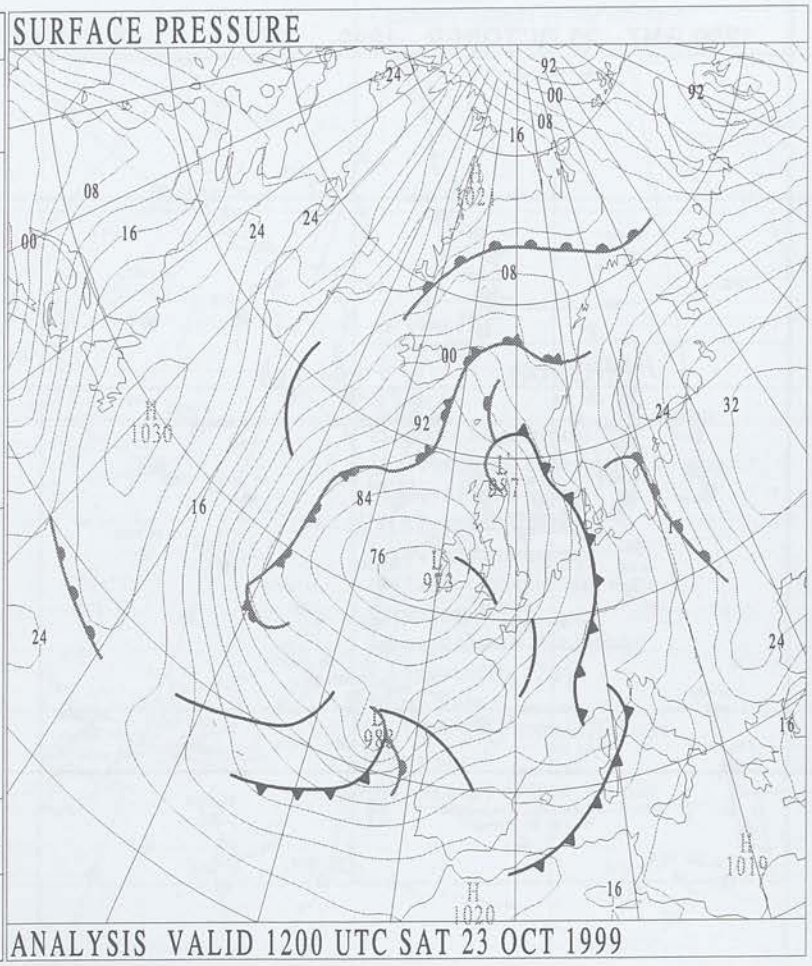
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



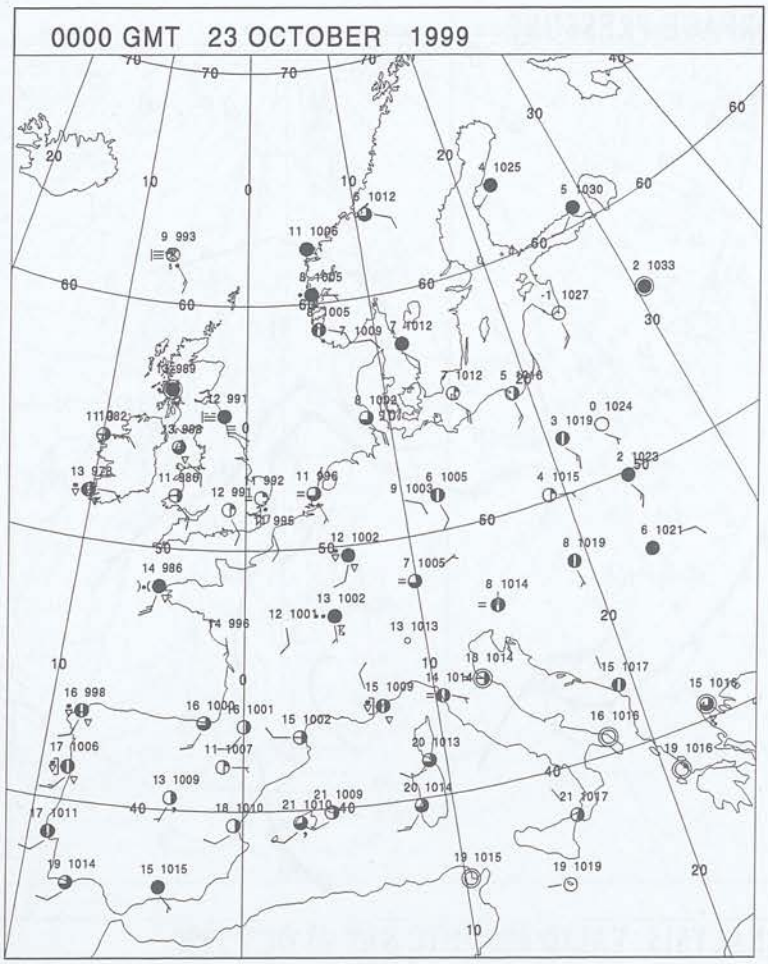


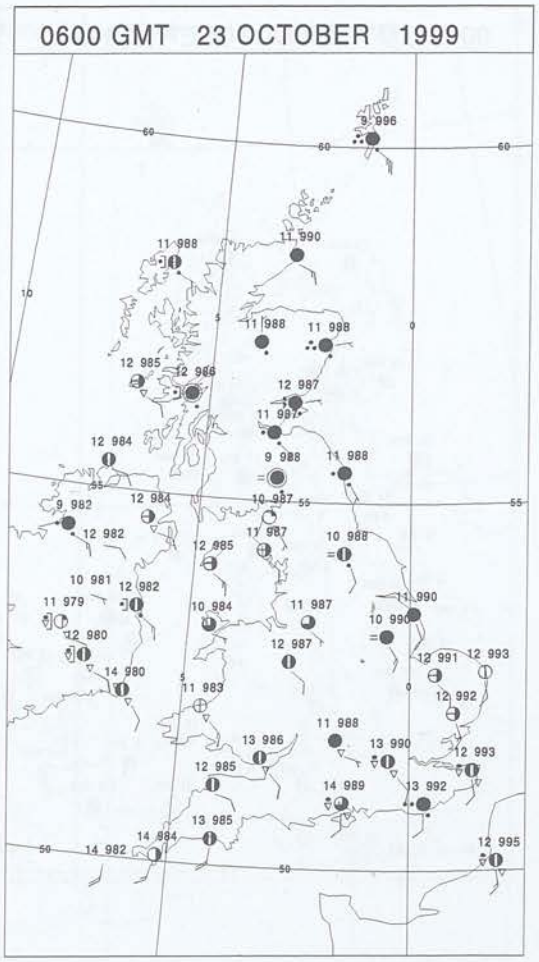


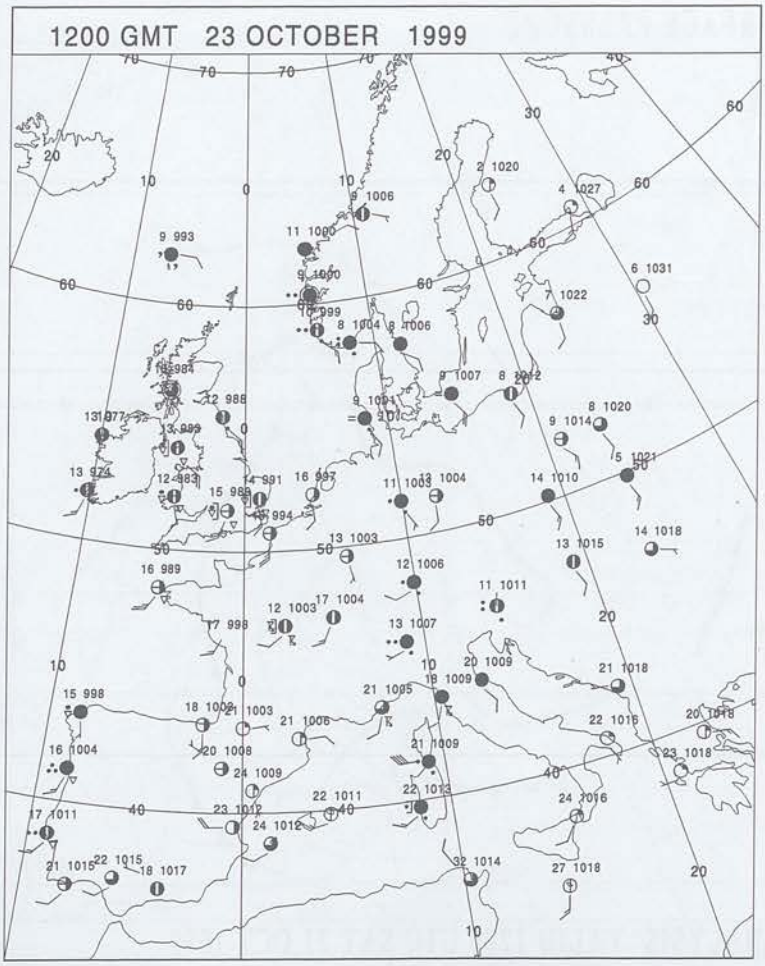


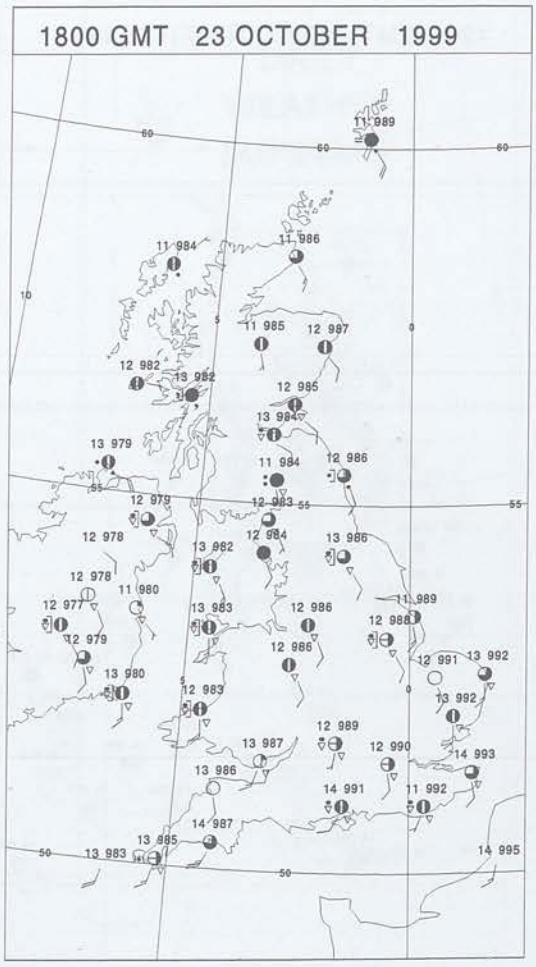
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Saturday 23 October 1999

Overnight northeast Scotland had some rain but many other parts of Scotland stayed dry. There were a few showers over Northern Ireland and across the southern half of England. Most other parts of England and Wales had a dry night and in northeast England mist patches formed.

Northern Ireland had some sunshine through the day and a few showers. Rain persisted over northeast Scotland, especially the Northern Isles, and there were some showers across the Southern Uplands and in the Borders during the afternoon. Showers became more widespread across southern and western parts in the evening.

The showers became widespread across southern England in the morning and developed more widely over England and Wales in the afternoon. Thunder was reported from a number of places across East Anglia, southern counties of England and the Channel Islands in the afternoon, fading away in the evening. There was another area of thunderstorms over the West Midlands and northwest England in the early afternoon. Steady rain reached the Channel Islands in the evening.

It was rather warm in most places.

EXTREMES

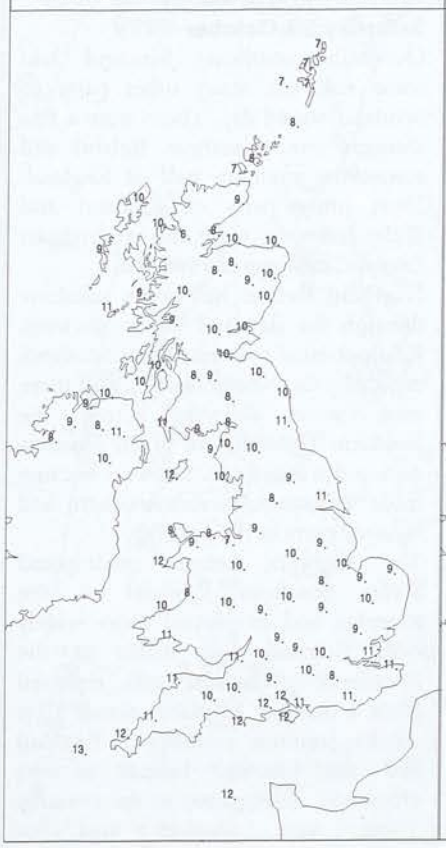
Highest Maximum:
16.9 Pershore, Hereford & Worcester
Lowest Maximum:
10.8 Lerwick, Shetland
Lowest Minimum:
6.4 Loch Glascarnoch, Ross & Cromarty
Lowest Grass Minimum:
1.1 Hawarden, Clwyd
Most Rain:
26.0 Isle Of Portland, Dorset
Most Sun:
6.0 Isle Of Portland, Dorset

Crown Copyright 1999, All Rights Reserved

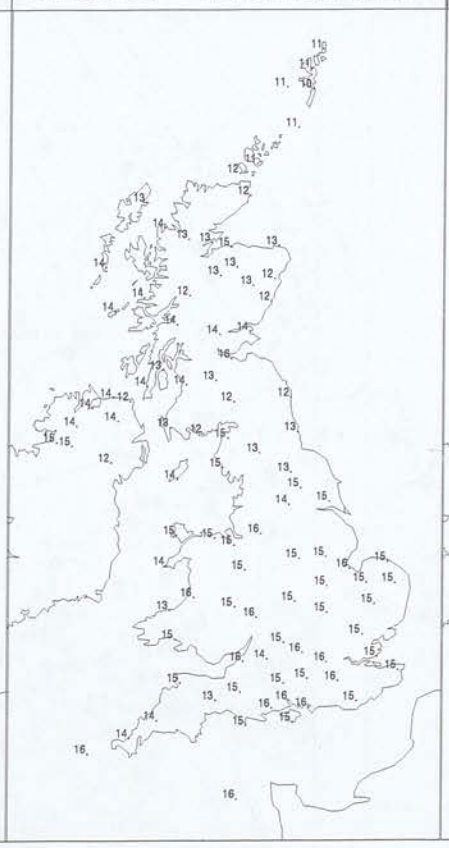
Saturday 23 October 1999

DAILY CLIMATE DATA

23 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS



23 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



23 OCTOBER 1999 SUNSHINE HOURS

23 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

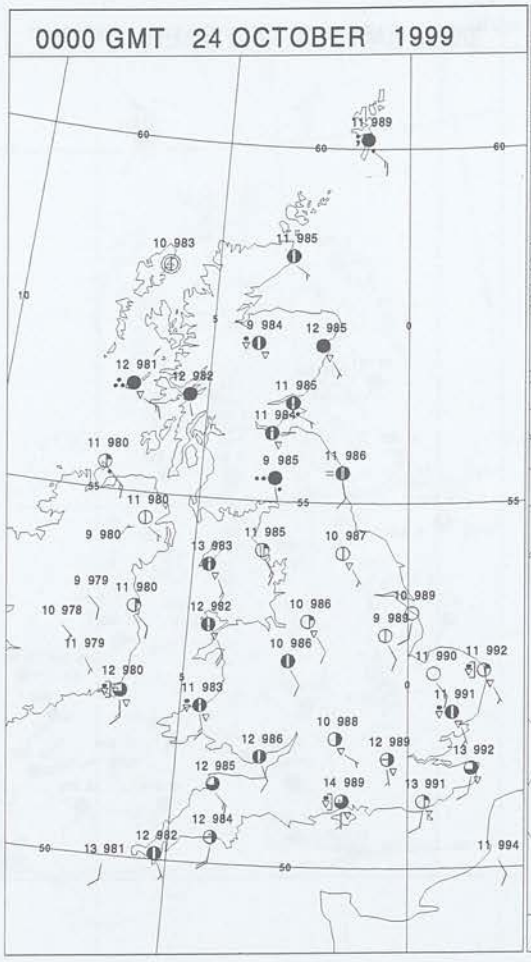
23 OCTOBER 1999 RAINFALL DAY-TIME MM

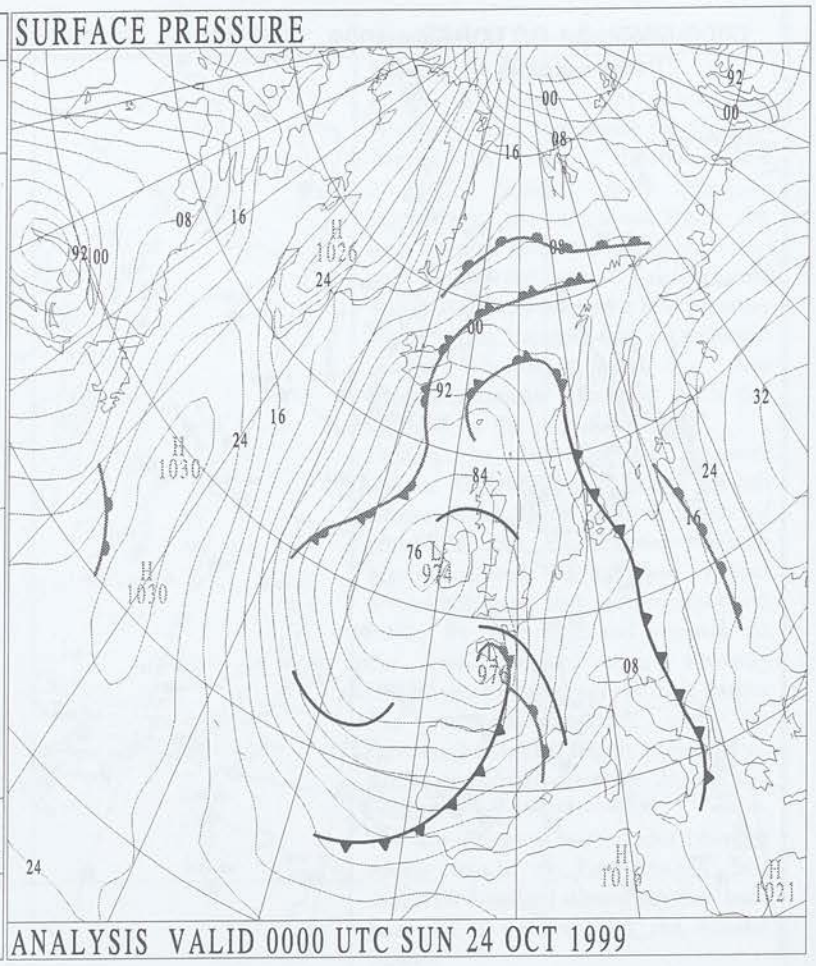
X = TRACE

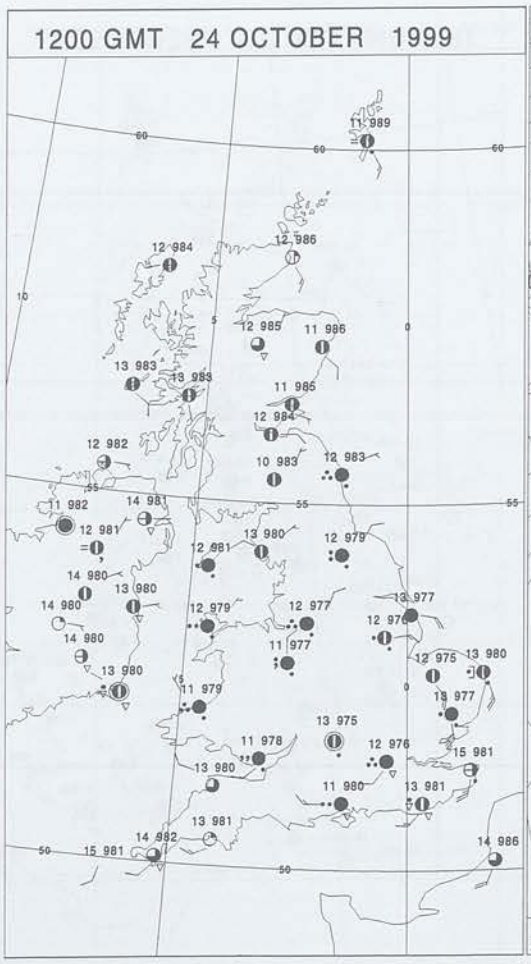
DAILY WEATHER SUMMARY

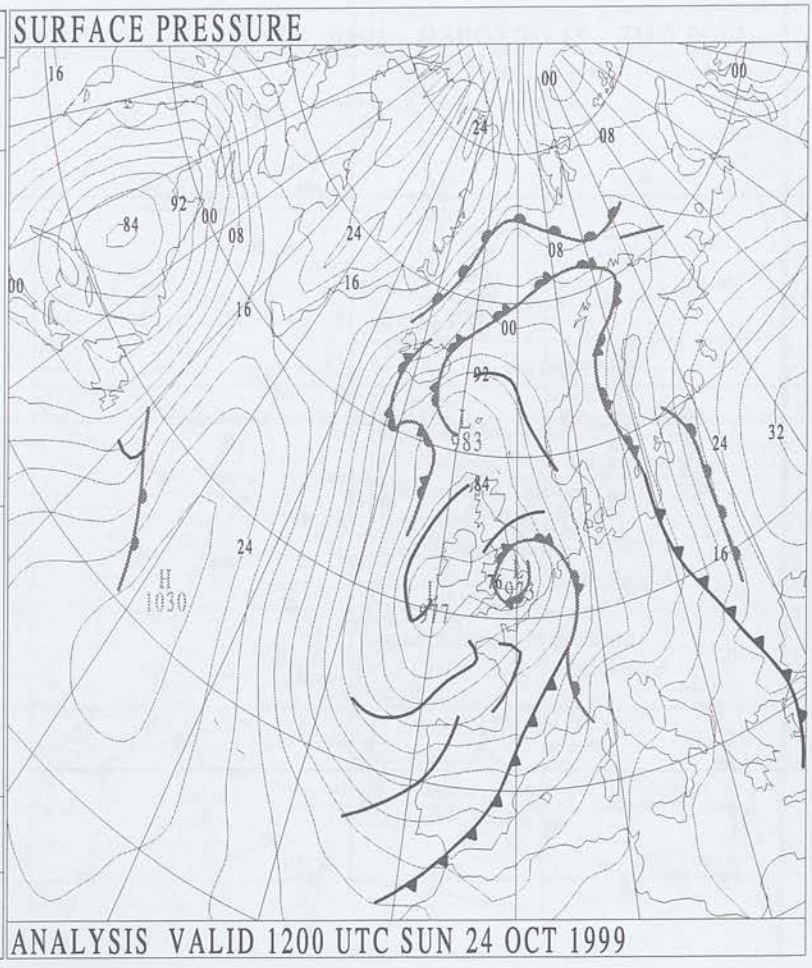
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



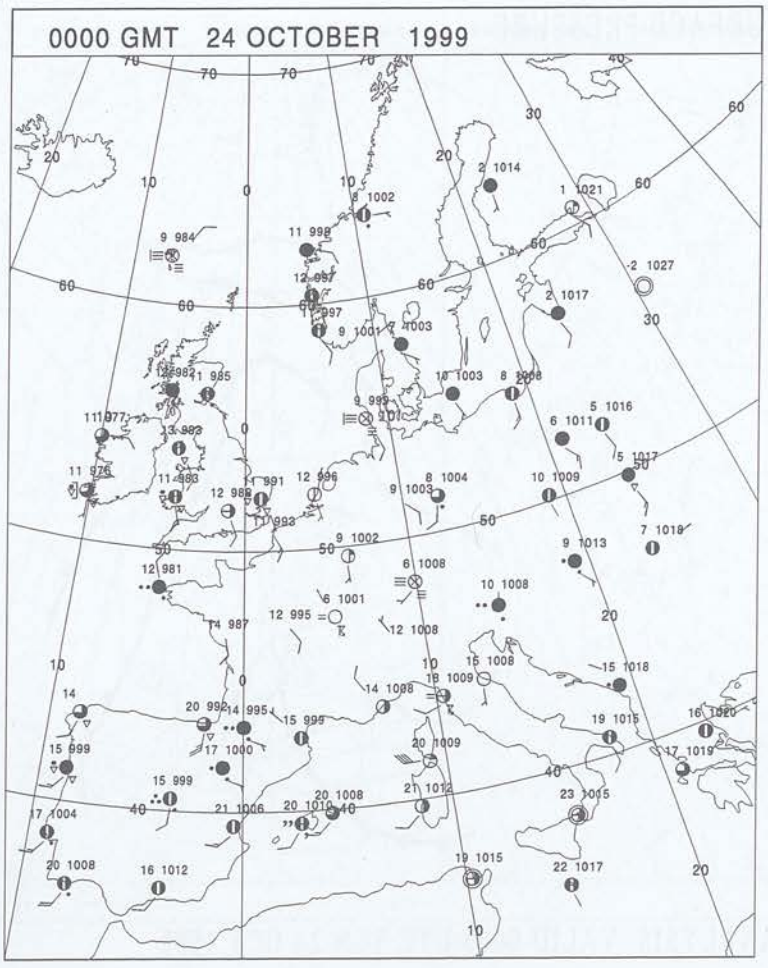


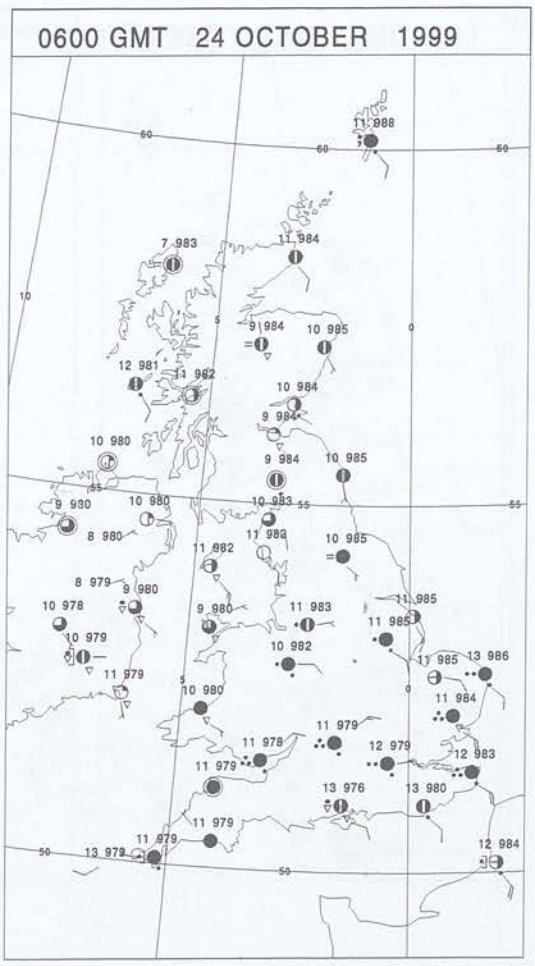


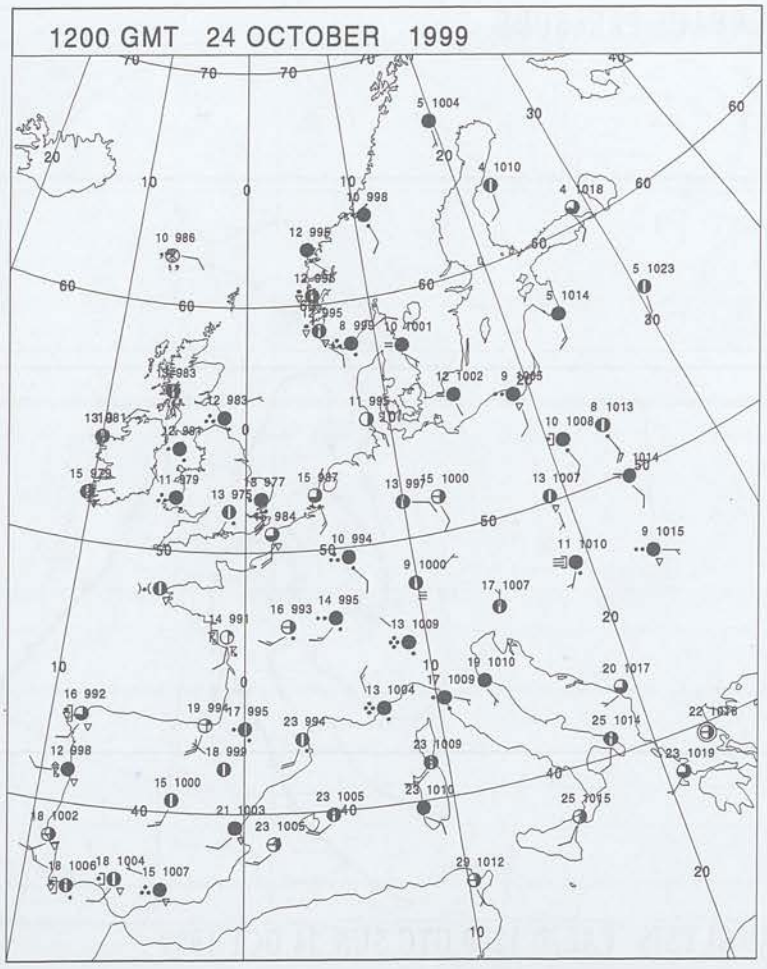


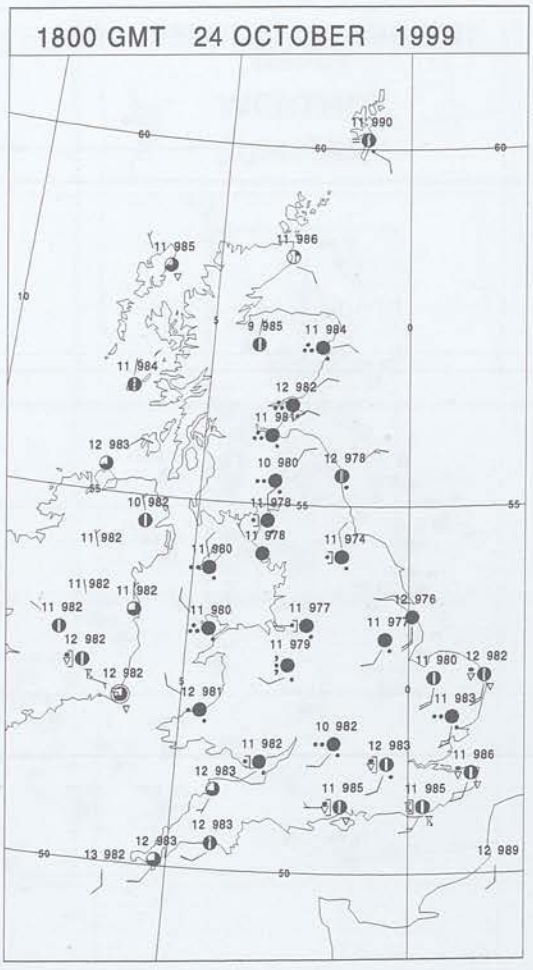
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Sunday 24 October 1999

It was a cloudy night across the Northern Isles with some patchy rain. Across the rest of Scotland and Northern Ireland, apart from a scattering of showers, it was largely dry with variable amounts of cloud. It was also largely dry across England and Wales at first. However, a low pressure system soon brought rain to southern coastal counties, with the rain spreading quickly north to reach the Humber by the end of the night.

During the day the low pressure system continued to move north accompanied by its rotating bands of rain. The rain reached the Scottish border around midday and spread across southern and eastern Scotland during the afternoon and evening. At the same time more showery conditions followed across East Anglia and southern England, with the showers becoming largely confined to southern coastal counties during the evening.

The low pressure system also brought strong winds to East Anglia and southeast England during the day with gales for a time around the coastal fringes.

It was rather warm across Northern Ireland, northern and western Scotland, but generally temperatures were close to normal.

EXTREMES

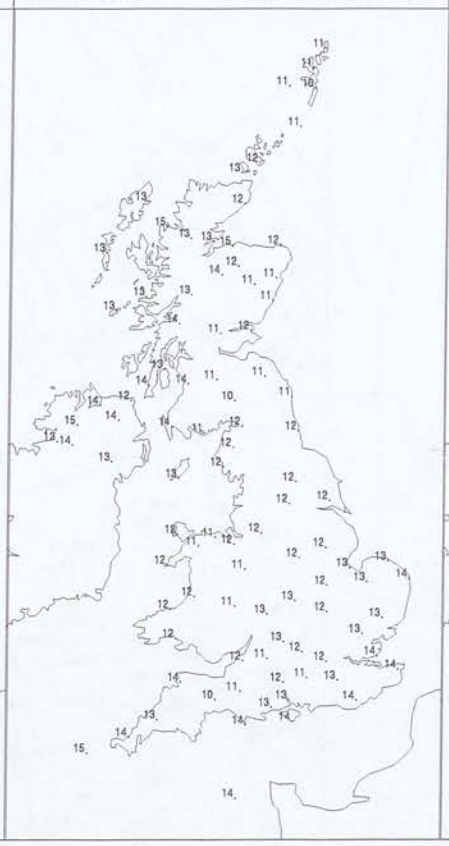
Highest Maximum:
15.5 Aultbea, Ross & Cromarty
Lowest Maximum:
10.4 Moel-Y-Crio, Clwyd
Lowest Minimum:
3.2 Loch Glascarnoch, Ross & Cromarty
Lowest Grass Minimum:
-0.2 Charterhall, Berwickshire
Most Rain:
61.8 Rhyl, Clwyd
Most Sun:
4.3 Kinloss, Moray (In Grampian Region)

Crown Copyright 1999, All Rights Reserved

DAILY CLIMATE DATA

24 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS

24 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



24 OCTOBER 1999 SUNSHINE HOURS

24 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

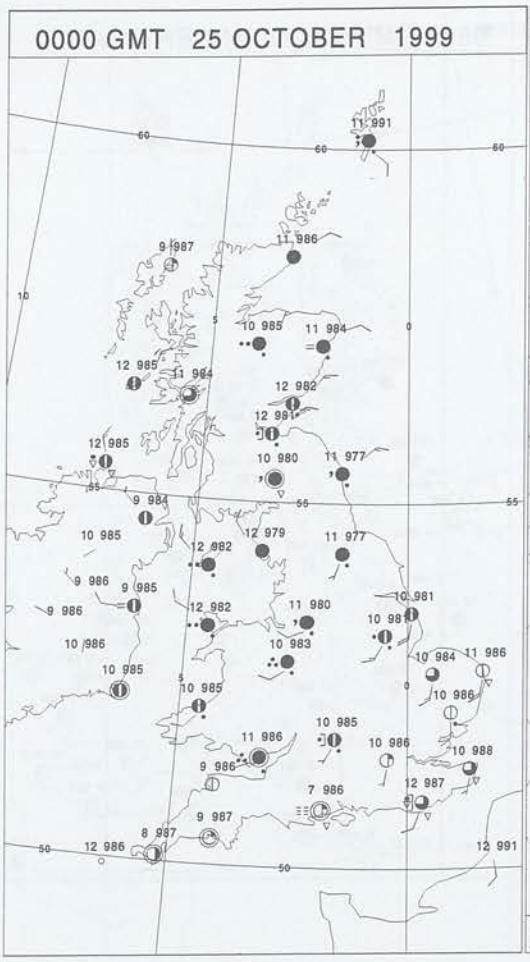
24 OCTOBER 1999 RAINFALL DAY-TIME MM

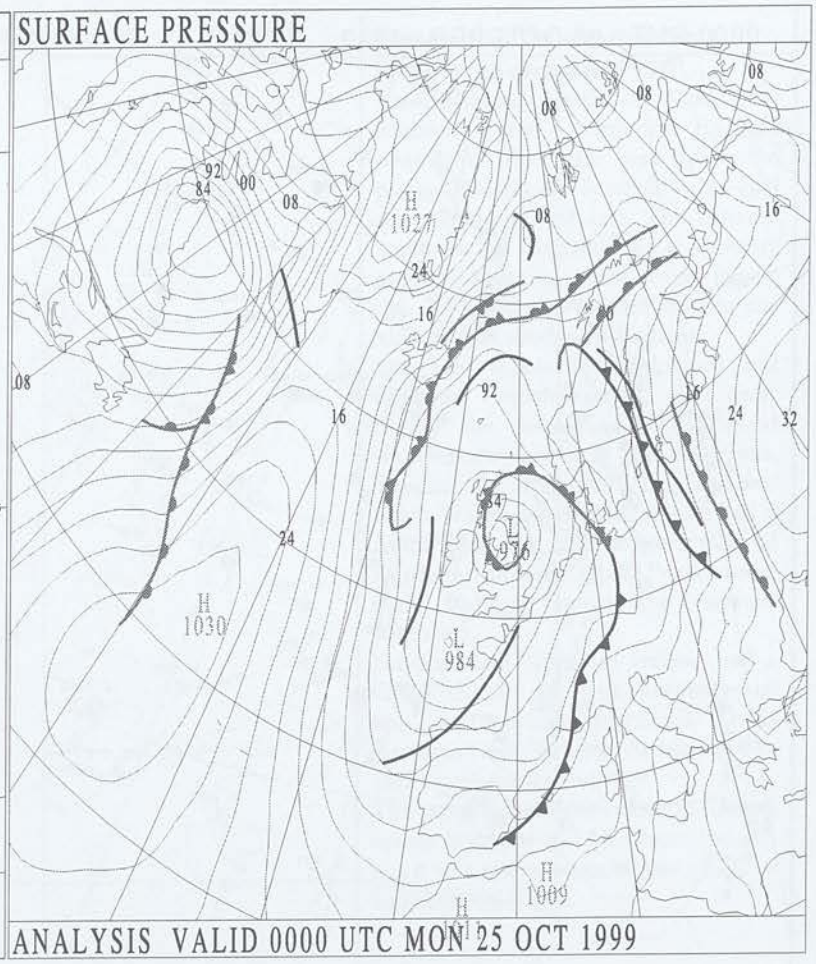
X = TRACE

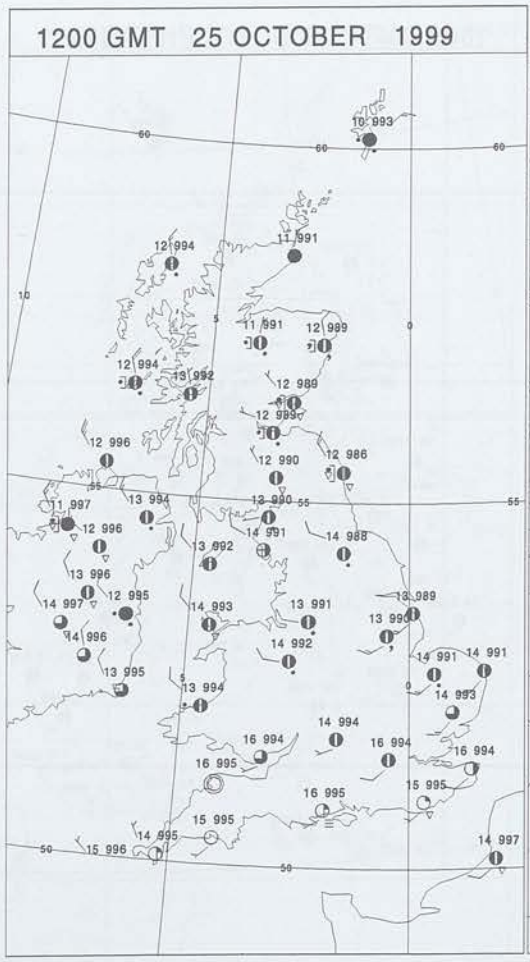
DAILY WEATHER SUMMARY

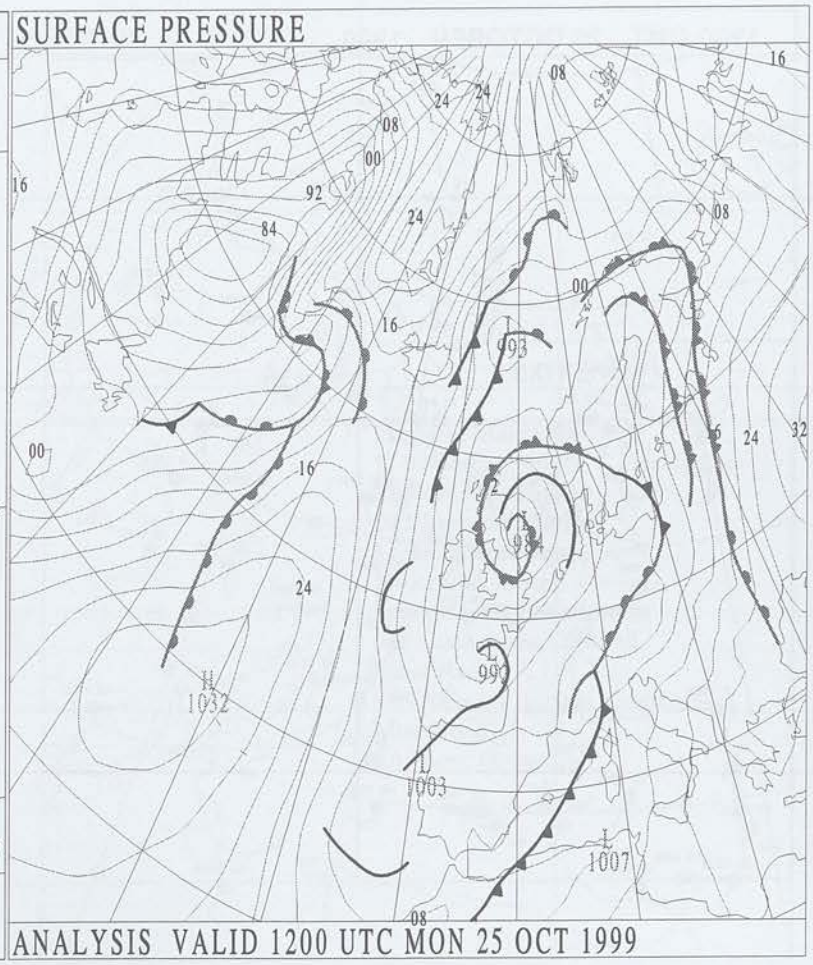
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



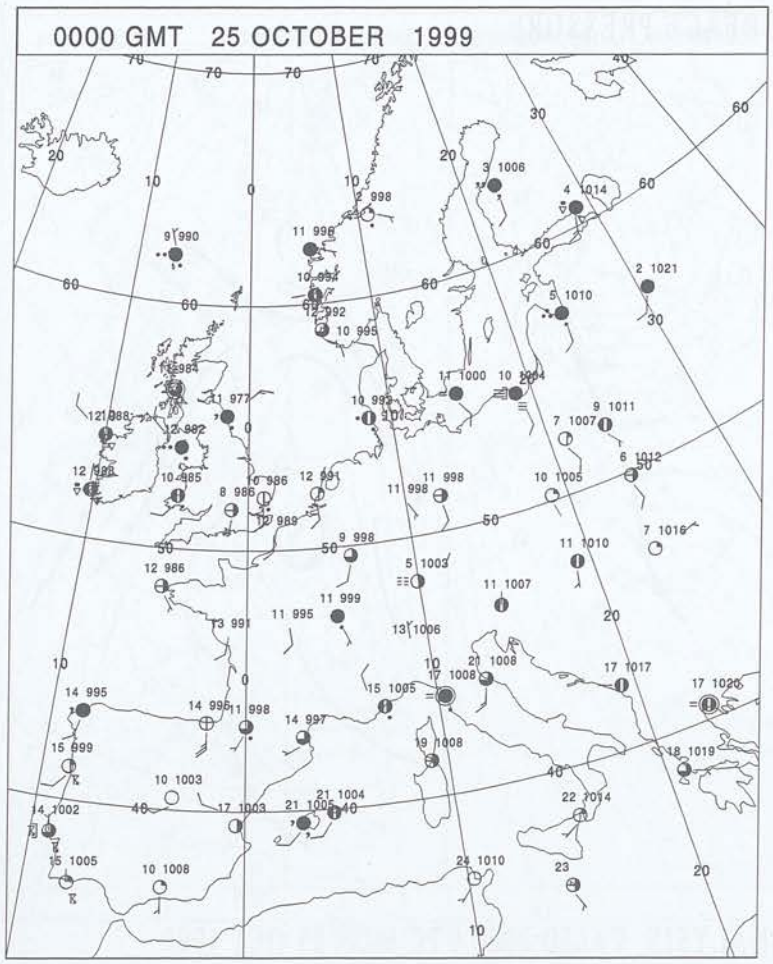


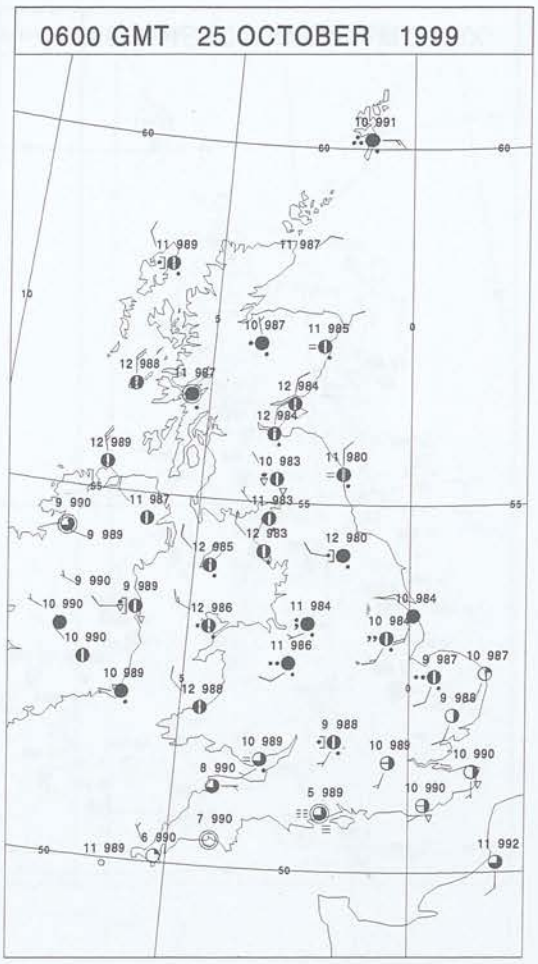


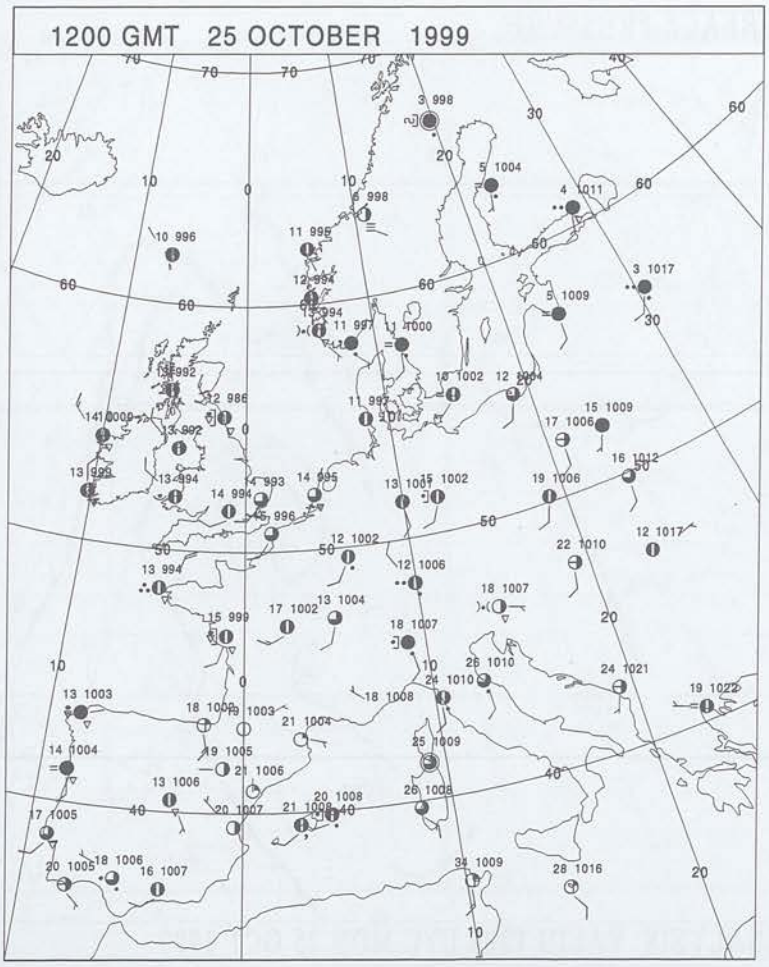


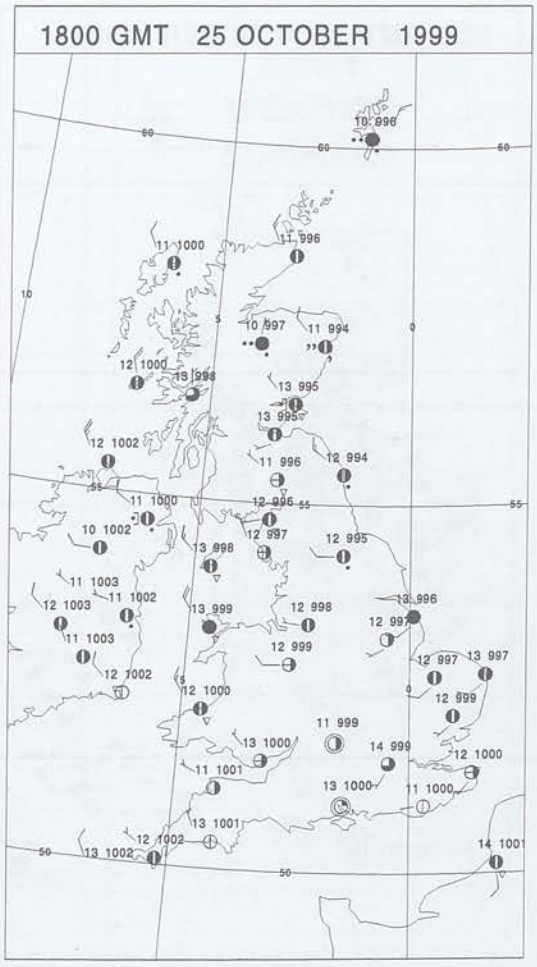
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Monday 25 October 1999

Rain affected much of Wales, the Midlands, and northern England overnight. The rain was heavy in places. Northeast Scotland also had some outbreaks of rain. The extreme southeast of England had a showery night. Remaining areas were largely dry. Mist and fog formed later in the night across southwest England.

The rain across Wales, central and northern England largely died away during the morning, but scattered showers developed in the afternoon, especially over northern England and north Wales. Southern England had a mainly dry day with a good deal of sunshine, although there were some early showers across the extreme southeast.

Scotland and Northern Ireland had a rather cloudy day with outbreaks of rain and drizzle, especially over northern and eastern Scotland, but also Northern Ireland.

The temperatures were close to normal across Scotland and Northern Ireland, but it was rather warm across much of England and Wales.

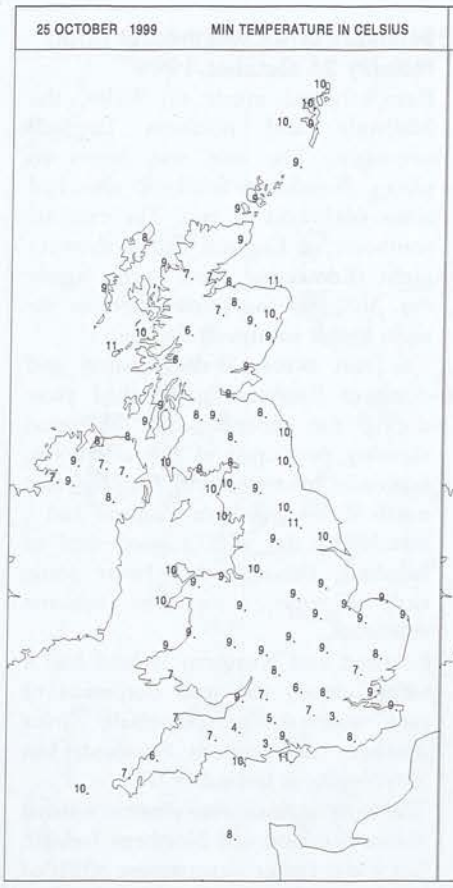
EXTREMES

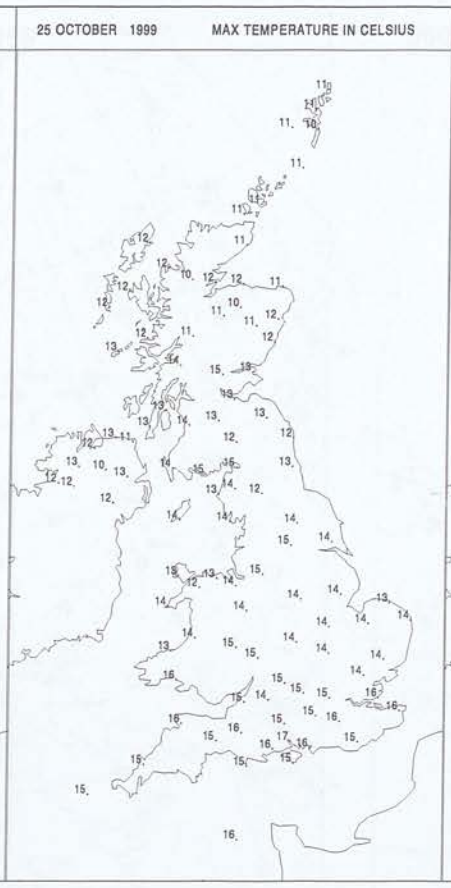
Highest Maximum:
17.9 Southampton W C, Hampshire
Lowest Maximum:
10.3 Lerwick, Shetland
Lowest Minimum:
3.7 Redhill, Surrey
Lowest Grass Minimum:
-0.6 Cardinham, Cornwall
Most Rain:
9.8 Guernsey Airport, Guernsey
Most Sun:
8.6 Hurn, Dorset

Crown Copyright 1999, All Rights Reserved

Monday 25 October 1999

DAILY CLIMATE DATA

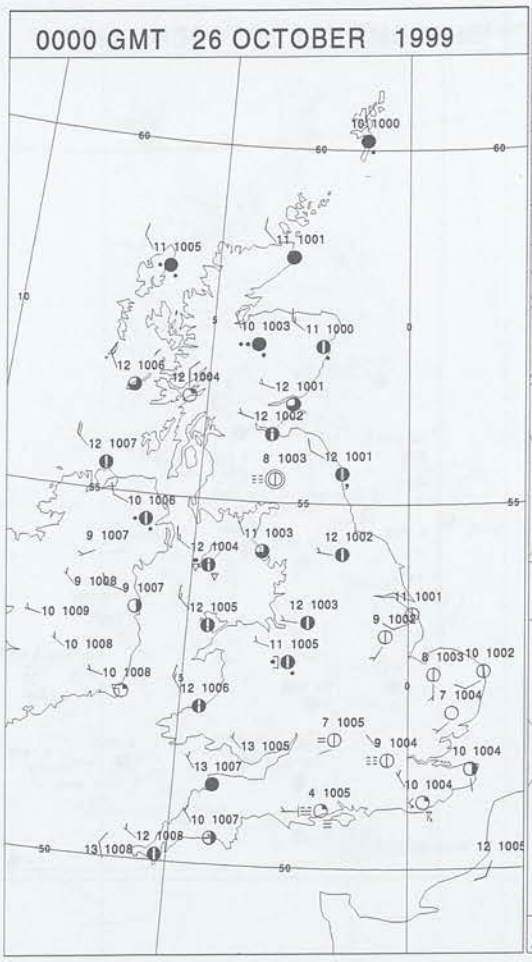


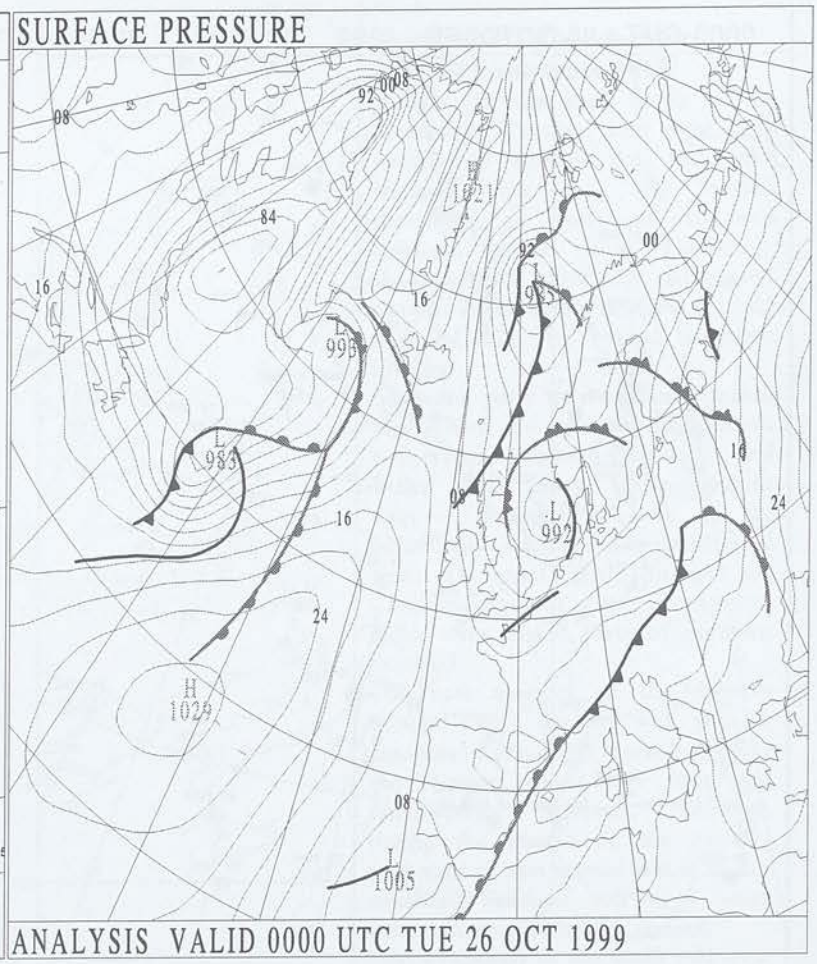


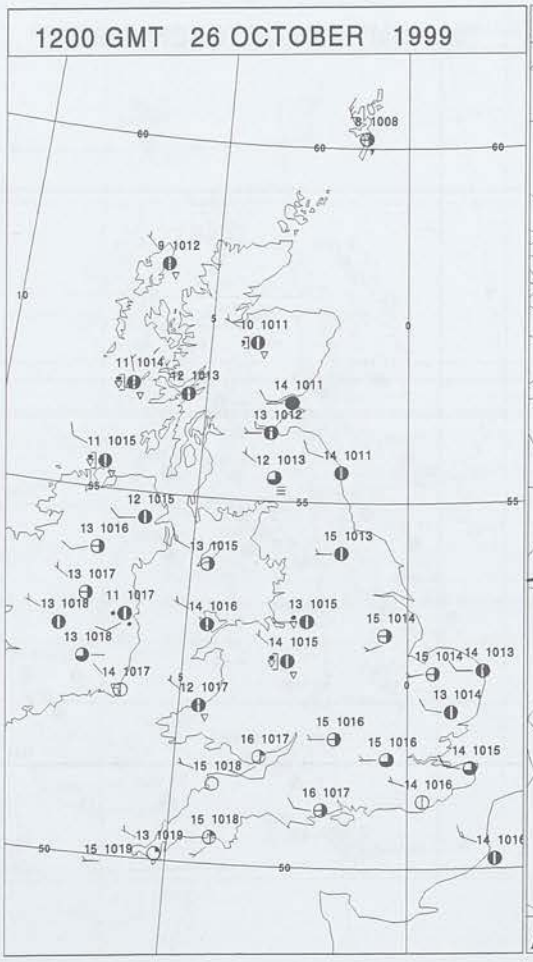
DAILY WEATHER SUMMARY

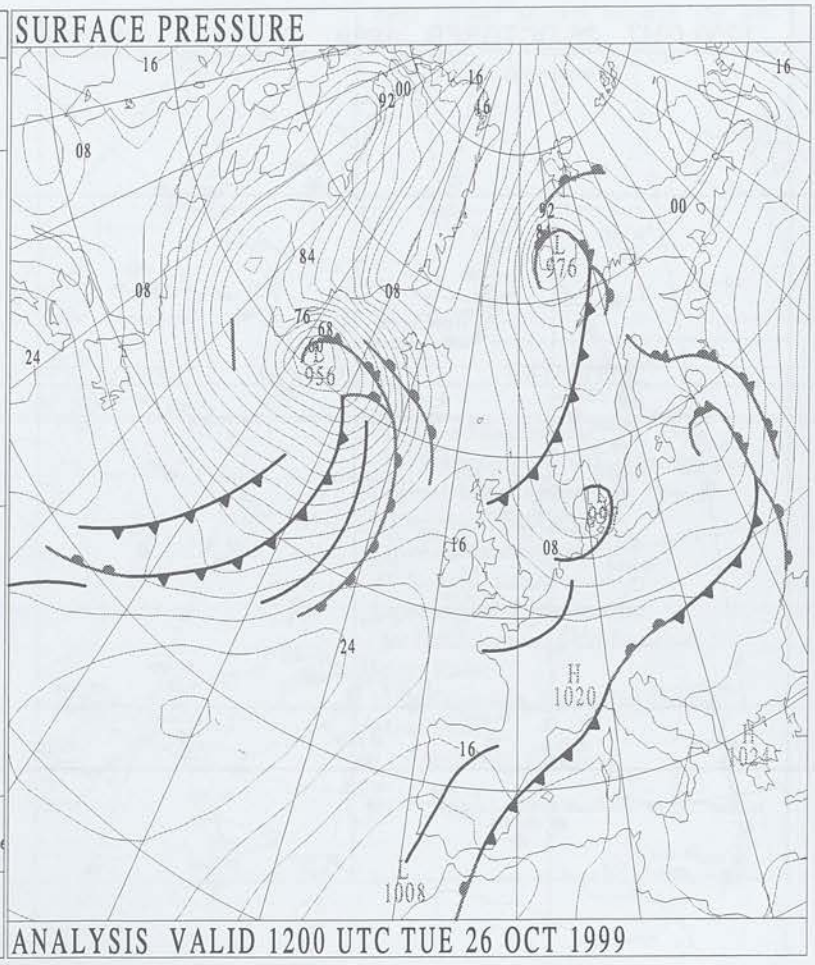
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



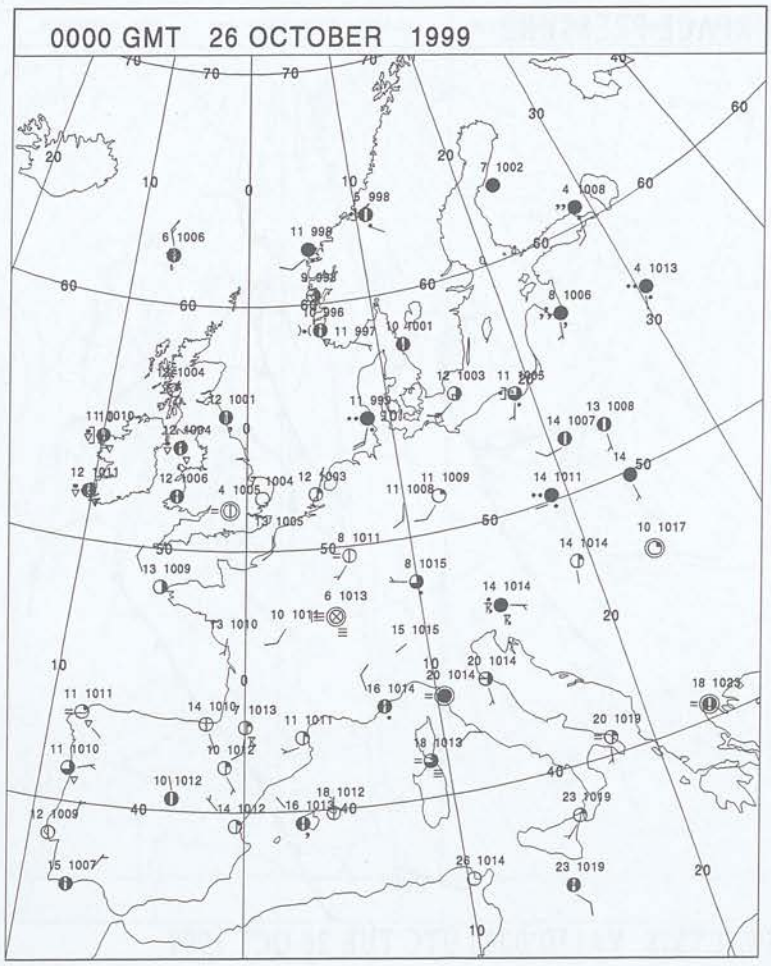


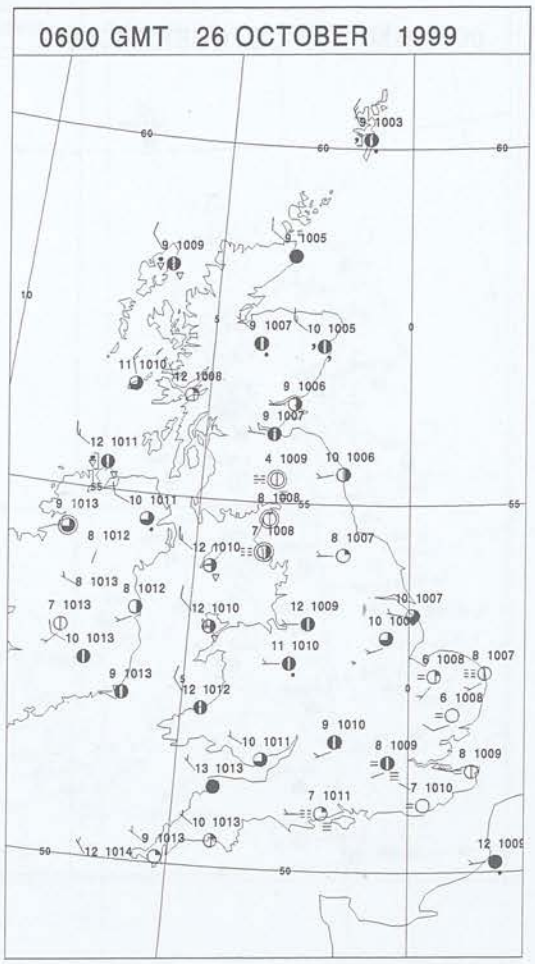


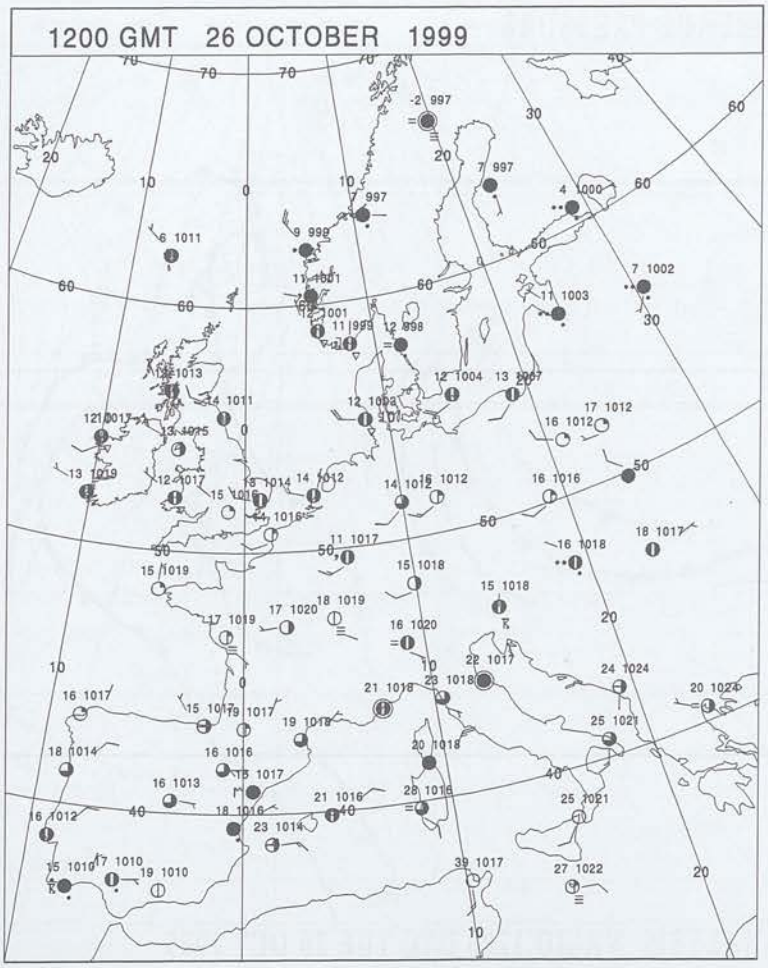


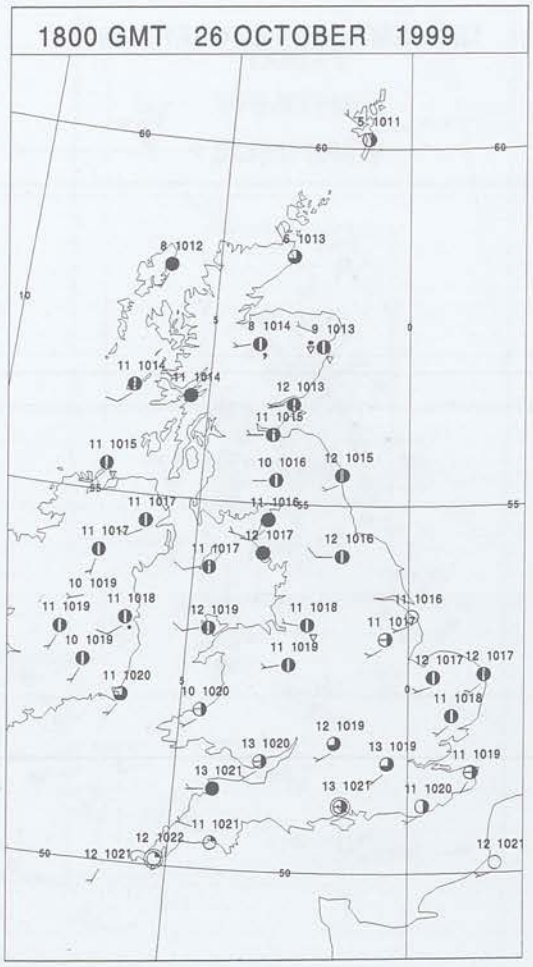
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Tuesday 26 October 1999

Already, by the early hours of the morning of Tuesday, there were some patches of shallow fog and mist. Indeed, some thick fog patches developed in parts of southern England, before dawn. Thickening cloud caused most fog patches to disperse in the south, bringing the odd spot of rain to central southern England

Northern parts of Northern Ireland and around the western and northern fringes of England, Scotland and Wales there were scattered light showers through the bulk of the period. A few showers penetrated from Liverpool Bay through the Cheshire Gap and others managed to reach some inland parts of northern Scotland.

The vast majority of the country though, had a dry day with variable amounts of cloud and towards evening the showers died away from the northwestern Scotland. However, during the course of the evening outbreaks of rain moved across all but southeast Scotland and to a lesser extent much of Northern Ireland.

Places exposed to the north and west were mostly around average for late October, but eastern and southern areas were mostly warm.

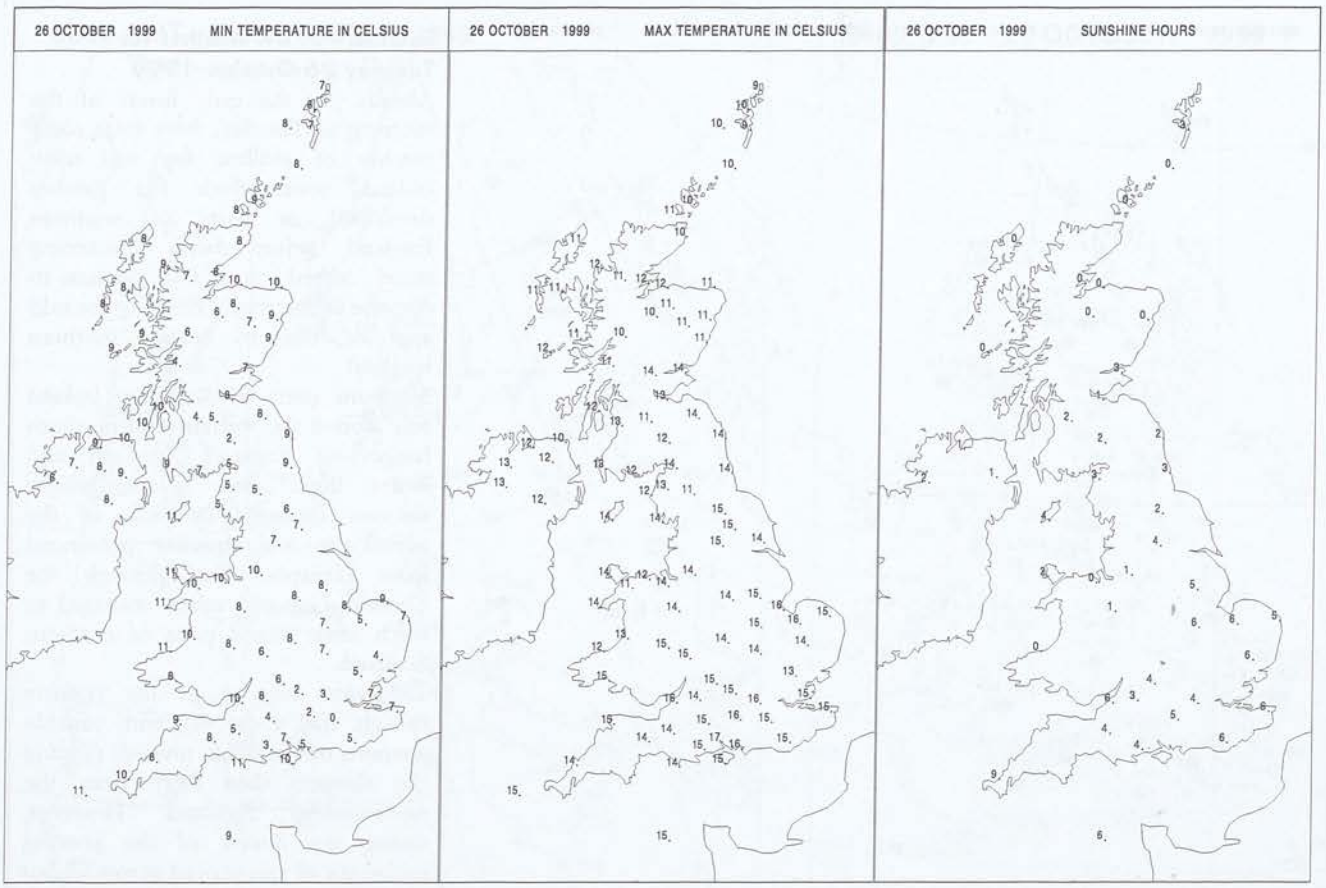
EXTREMES

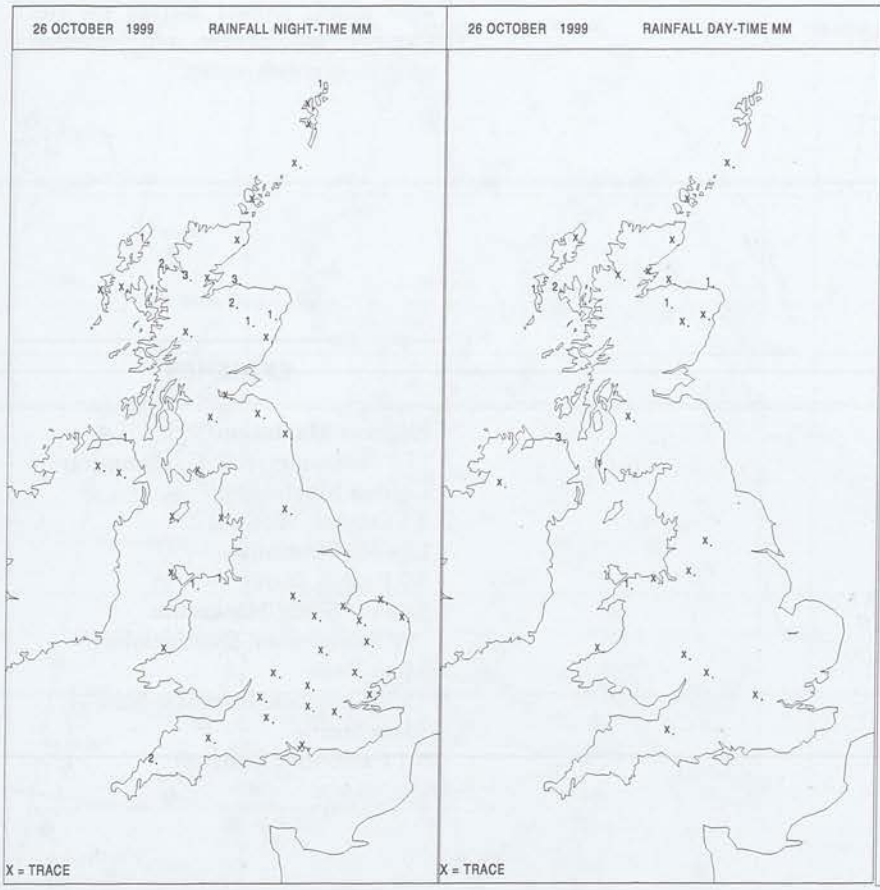
Highest Maximum:
17.0 Southampton W C, Hampshire
Lowest Maximum:
9.3 Lerwick, Shetland
Lowest Minimum:
0.9 Redhill, Surrey
Lowest Grass Minimum:
-1.2 Eskdalemuir, Dumfriesshire
Most Rain:
13.7 Waterstein, Inverness-Shire
Most Sun:
9.1 Camborne, Cornwall

Crown Copyright 1999, All Rights Reserved

Tuesday 26 October 1999

DAILY CLIMATE DATA

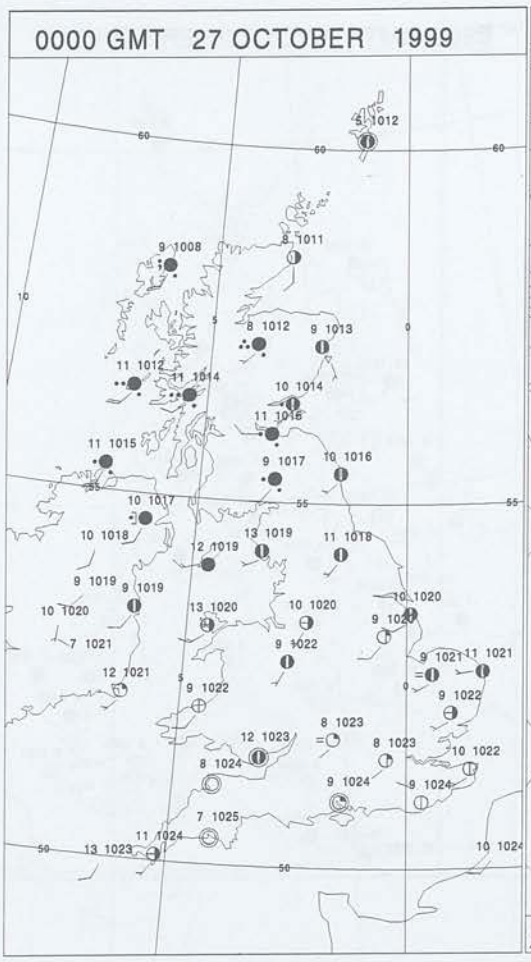


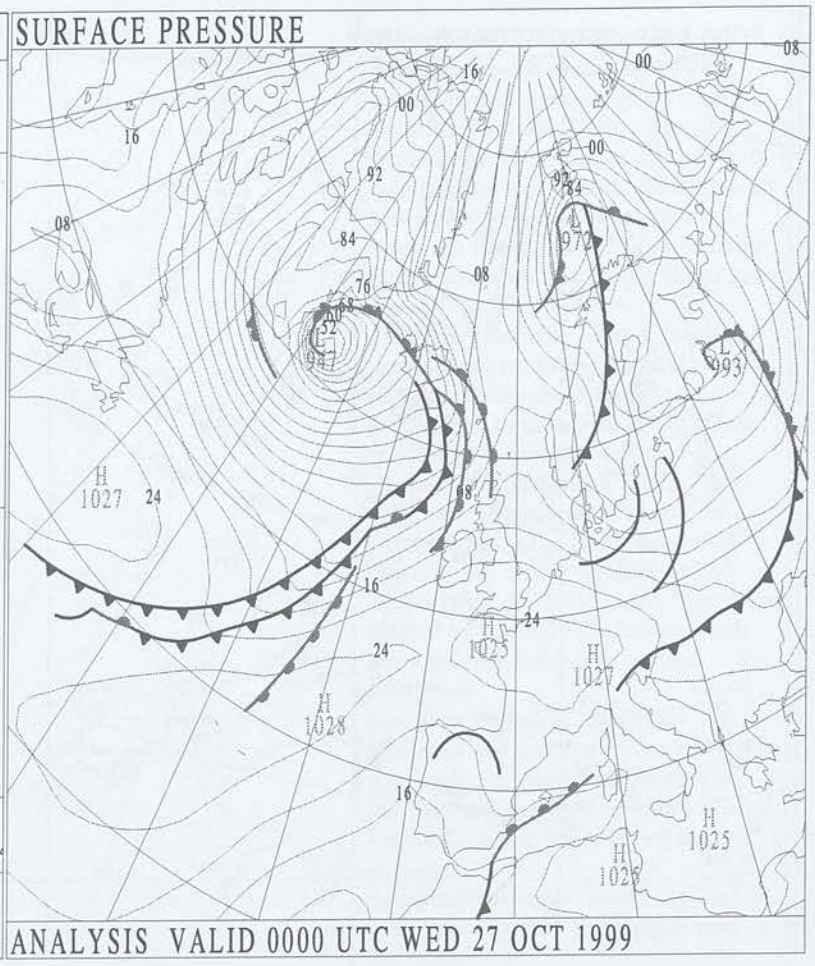


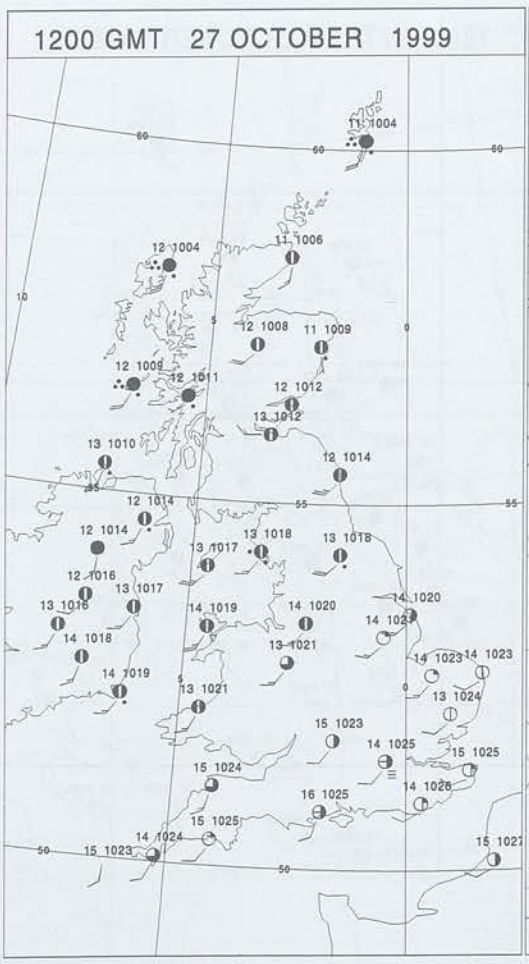
DAILY WEATHER SUMMARY

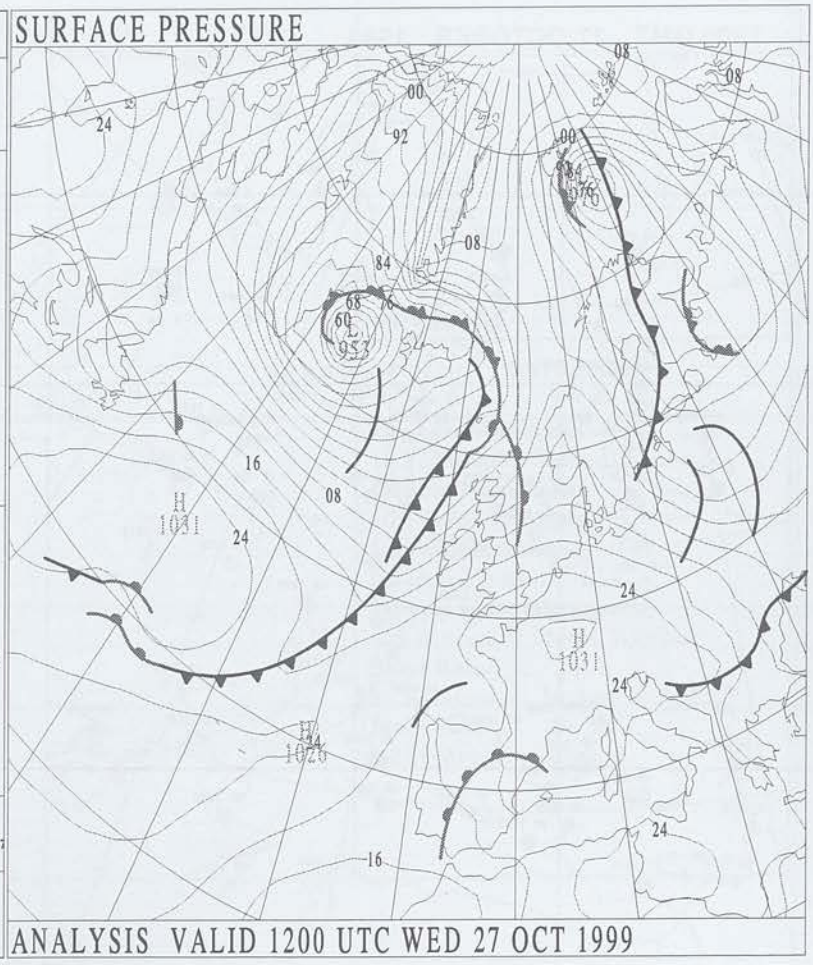
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



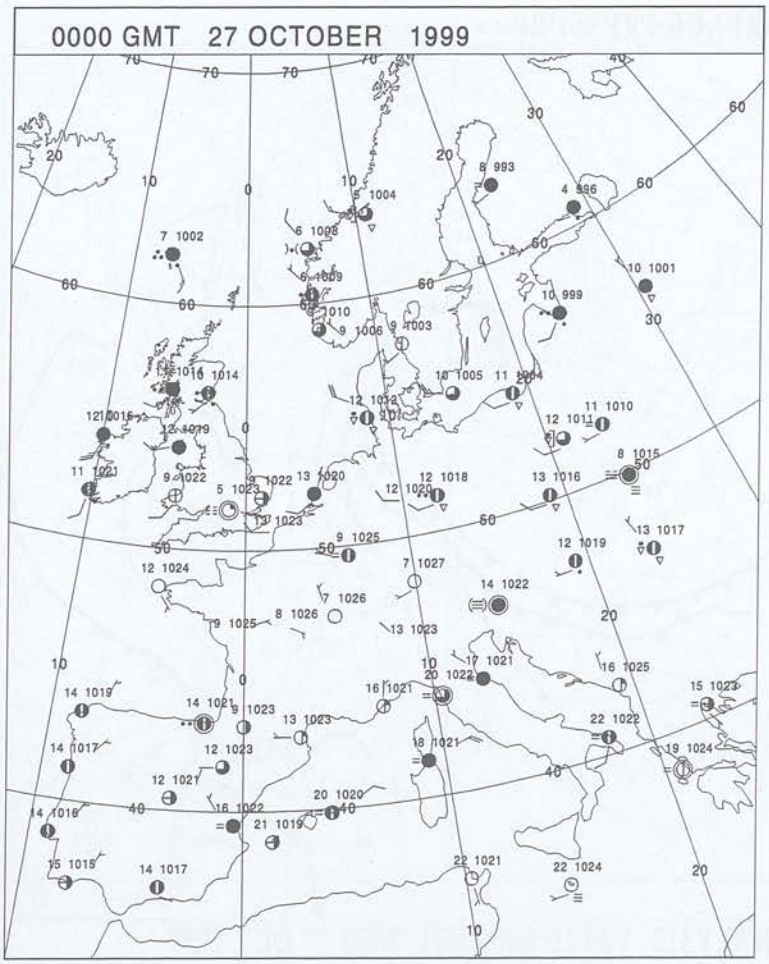


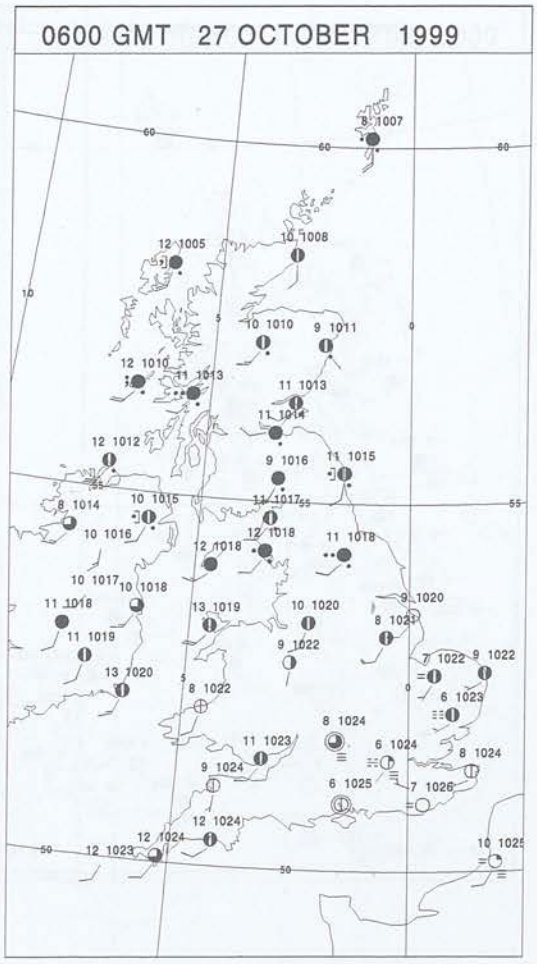


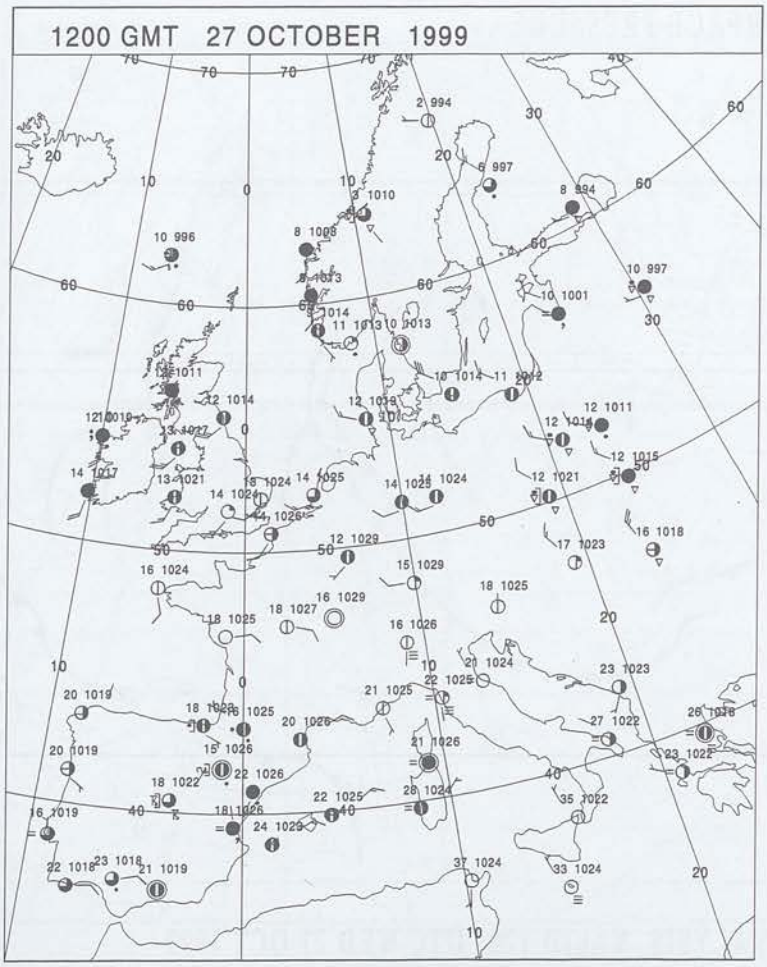


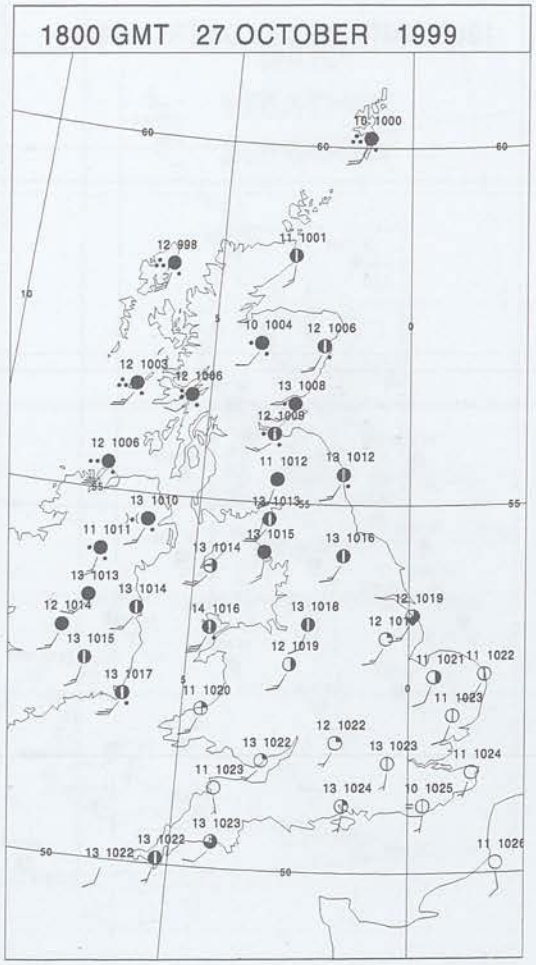
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Wednesday 27 October 1999

Northern and central regions of the British Isles were cloudy overnight with outbreaks of rain or drizzle; the heaviest rain was over the Hebrides. It was windy over northwest Scotland. Southern Britain was dry with variable cloud, and some patches of fog or low cloud.

Scotland, Northern Ireland, Anglesey and most of northern England stayed cloudy through the day with some further rain or drizzle; in many places this did not amount to much, but northwest Scotland and the Hebrides were very wet and windy. Southern Scotland had some heavy rain in the evening, but clearer weather spread across much of Scotland and Northern Ireland by midnight - although it was still windy, and showery, in the northwest.

Southern England, East Anglia, the Midlands and much of Wales had a dry and bright or sunny day; the best of the sunshine was over southern England. Patchy fog returned in the evening.

Temperatures were above normal in most places; it was particularly mild in the south.

EXTREMES

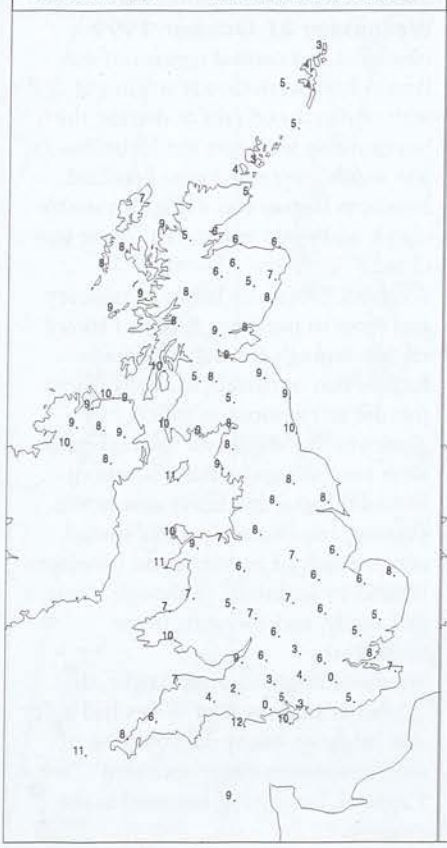
Highest Maximum:
16.3 Northolt, Greater London
Lowest Maximum:
10.8 Lerwick, Shetland
Lowest Minimum:
0.2 Hurn, Dorset
Lowest Grass Minimum:
-2.2 Boscombe Down, Wiltshire
Most Rain:
36.3 Waterstein, Inverness-Shire
Most Sun:
9.2 St Mawgan, Cornwall

Crown Copyright 1999, All Rights Reserved

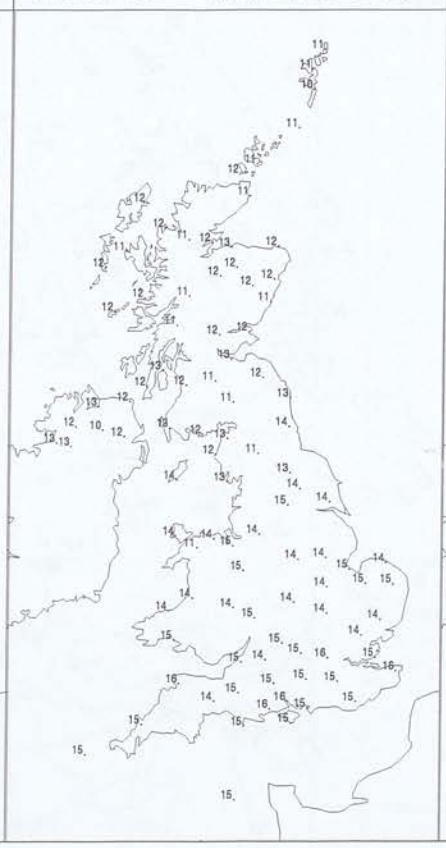
Wednesday 27 October 1999

DAILY CLIMATE DATA

27 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS



27 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



27 OCTOBER 1999 SUNSHINE HOURS

27 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

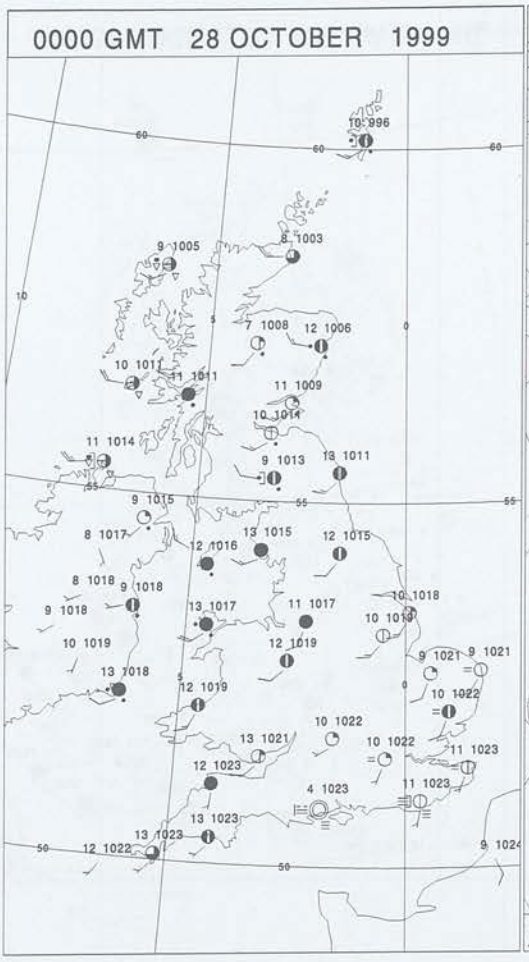
27 OCTOBER 1999 RAINFALL DAY-TIME MM

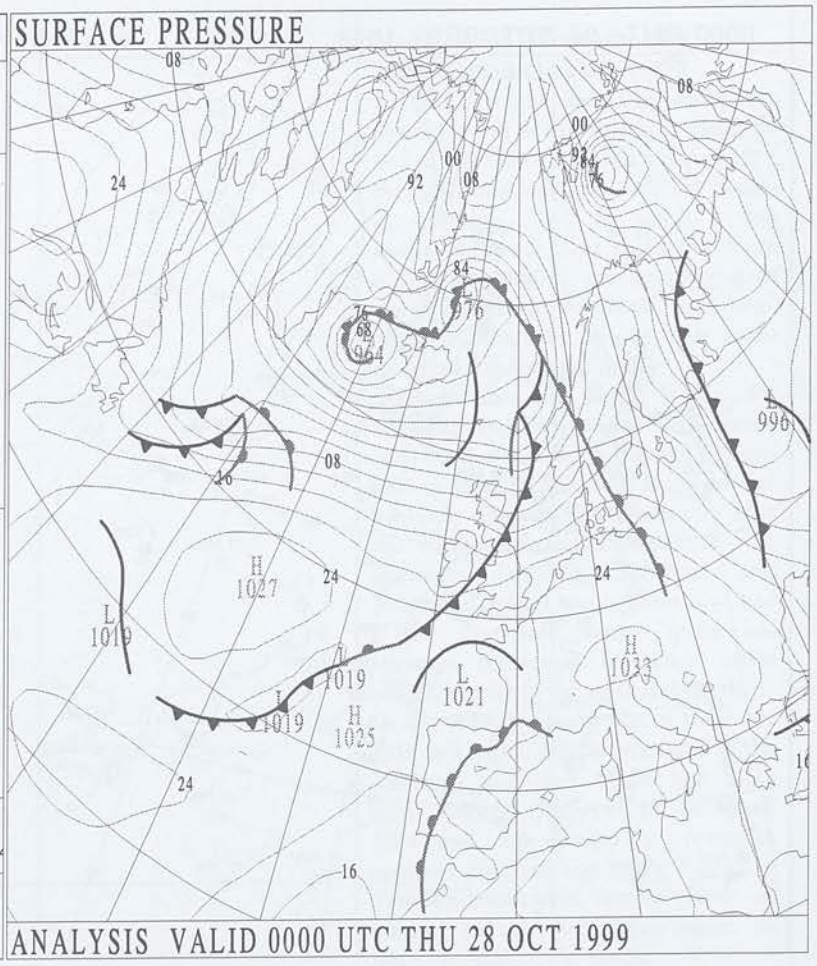
X = TRACE

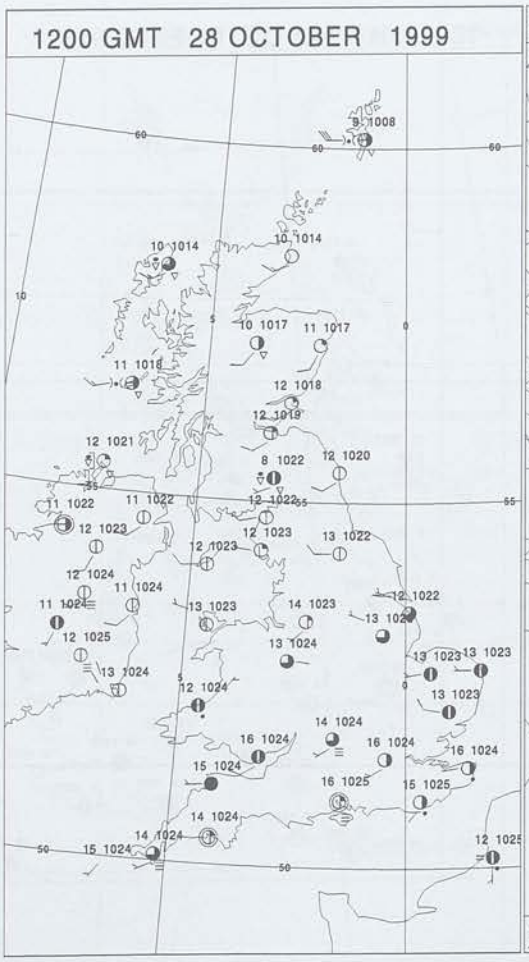
DAILY WEATHER SUMMARY

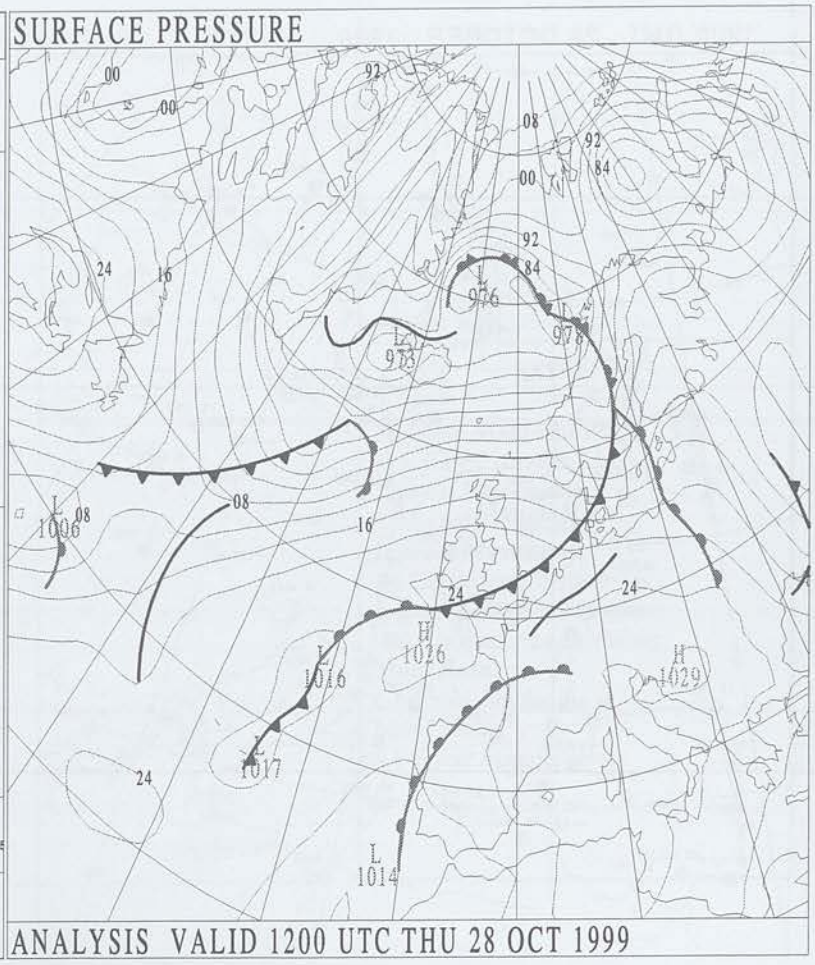
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



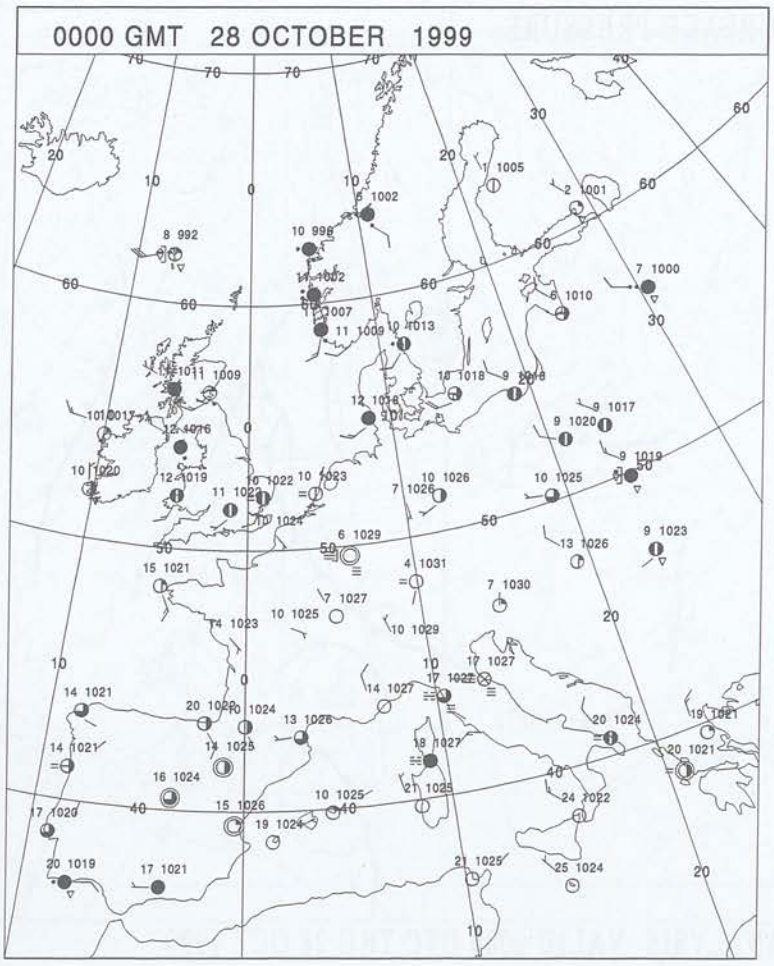


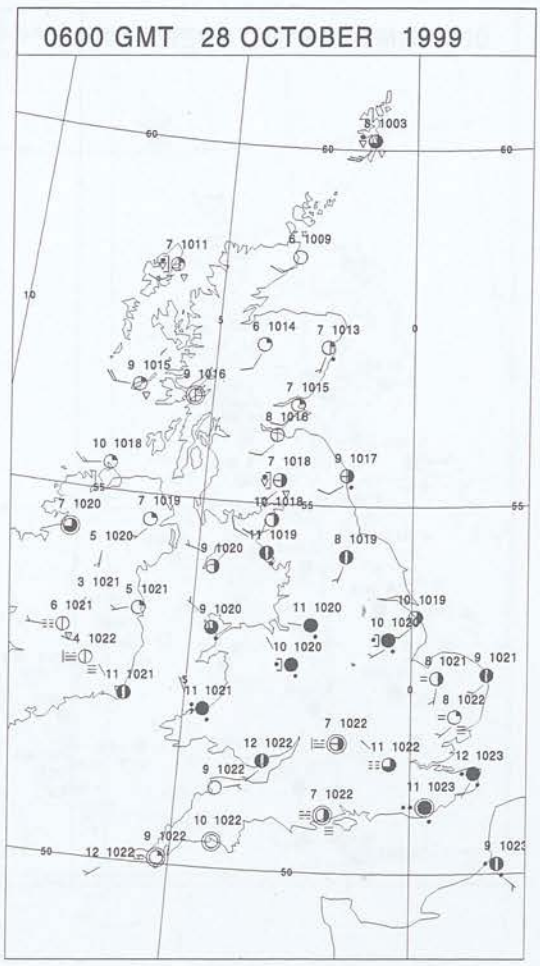


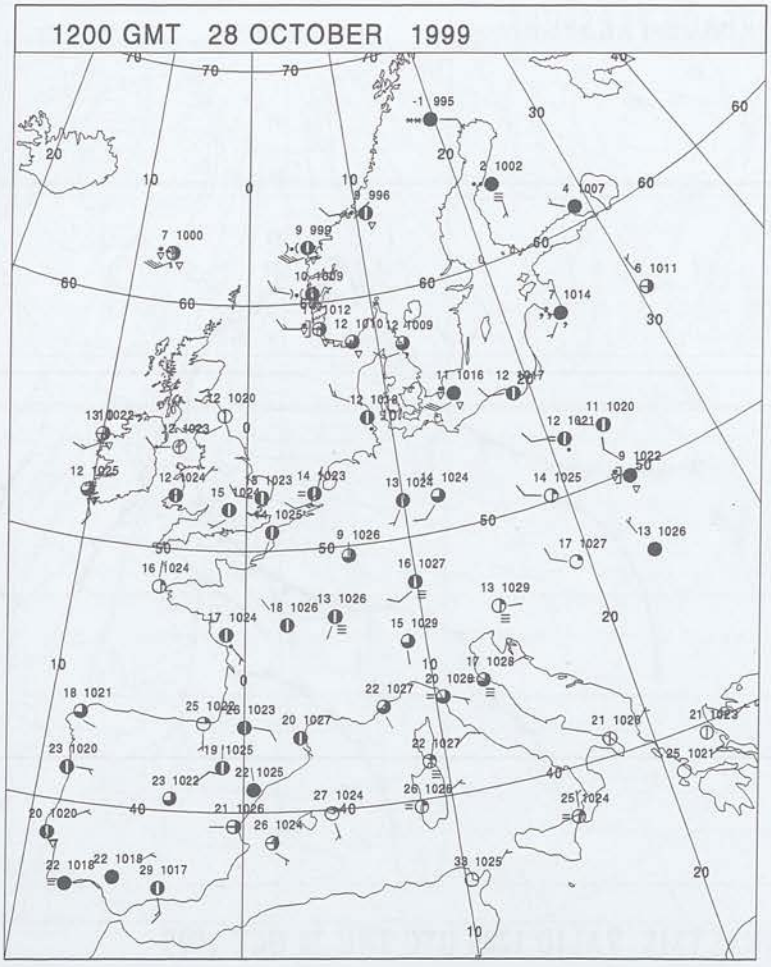


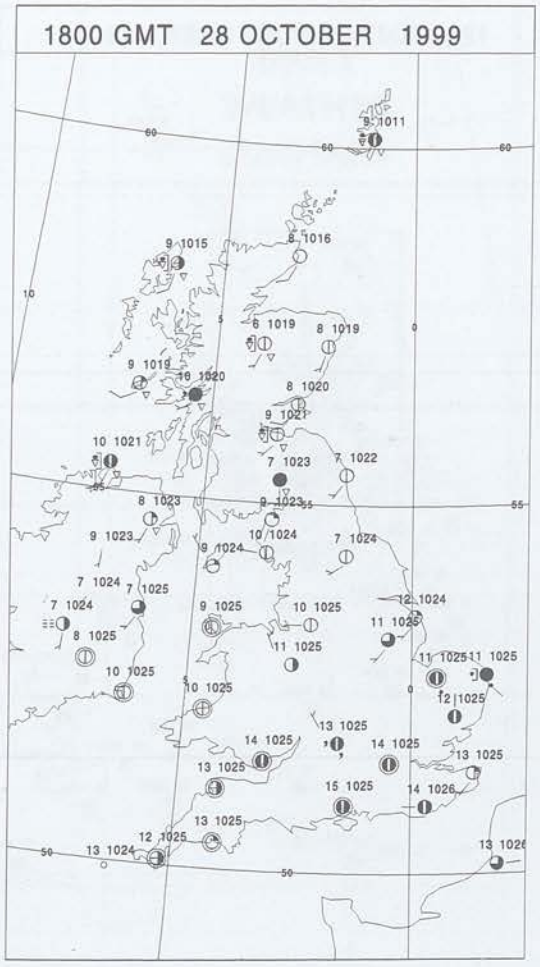
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



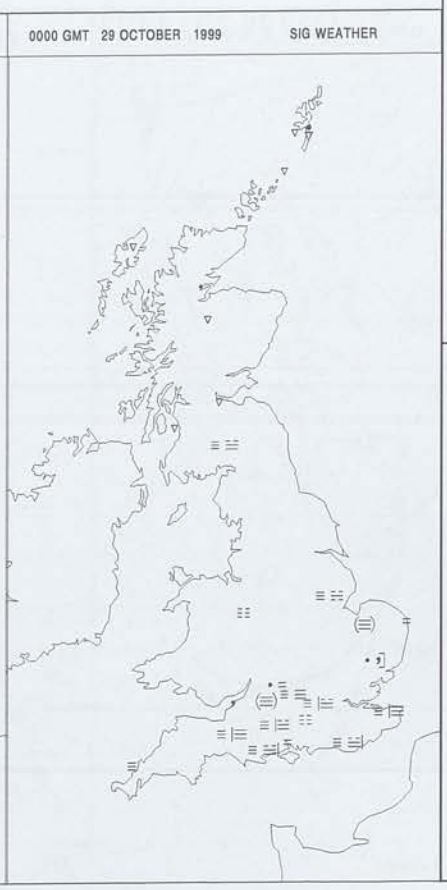






Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER



Summary of UK weather for Thursday 28 October 1999

A band of mainly light and patchy rain moved south across northern England and north Wales to reach south Wales, the Midlands and parts of East Anglia by morning. To the north it was mostly dry with clear spells but there was a scattering of showers, mainly in northern and western Scotland. Southern England was dry but some mist and fog formed.

Through the day, south Wales, the Midlands and East Anglia were cloudy with further patchy outbreaks of light rain or drizzle. Southern England was generally dry with some sunshine after the early mist and fog cleared. In northern England, Scotland and Northern Ireland many places also had a dry day with sunny spells but showers continued to affect some places, mainly in the west and north.

In the evening, most places were dry although a little drizzle remained in the Midlands and East Anglia and there were isolated showers in Scotland. Mist and fog started to form in southern England and south Wales.

Temperatures were mostly close to normal but it was rather warm or warm in parts of the south.

EXTREMES

Highest Maximum:
17.6 Jersey Airport, Jersey
Lowest Maximum:
9.9 Lerwick, Shetland
Lowest Minimum:
1.6 Castlederg, Tyrone
Lowest Grass Minimum:
-3.0 Aboyne, Aberdeenshire
Most Rain:
6.1 Foula, Shetland
Most Sun:
8.1 Dyce, Aberdeenshire

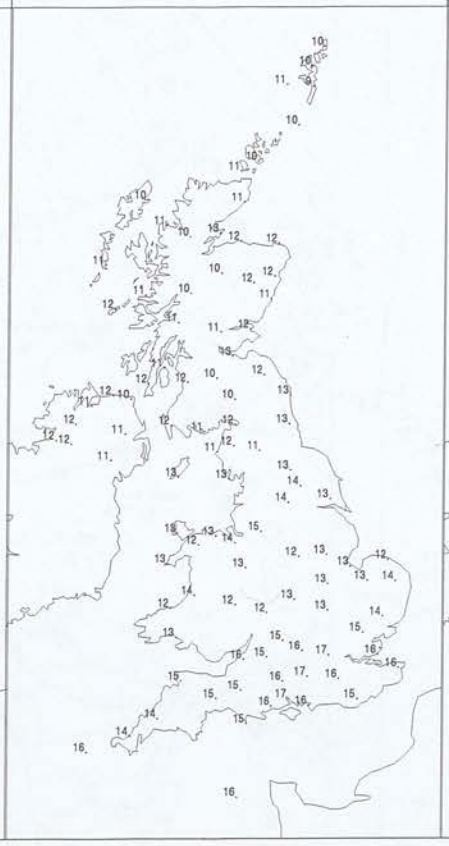
Crown Copyright 1999, All Rights Reserved

Thursday 28 October 1999

DAILY CLIMATE DATA

28 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS

28 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



28 OCTOBER 1999 SUNSHINE HOURS

28 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

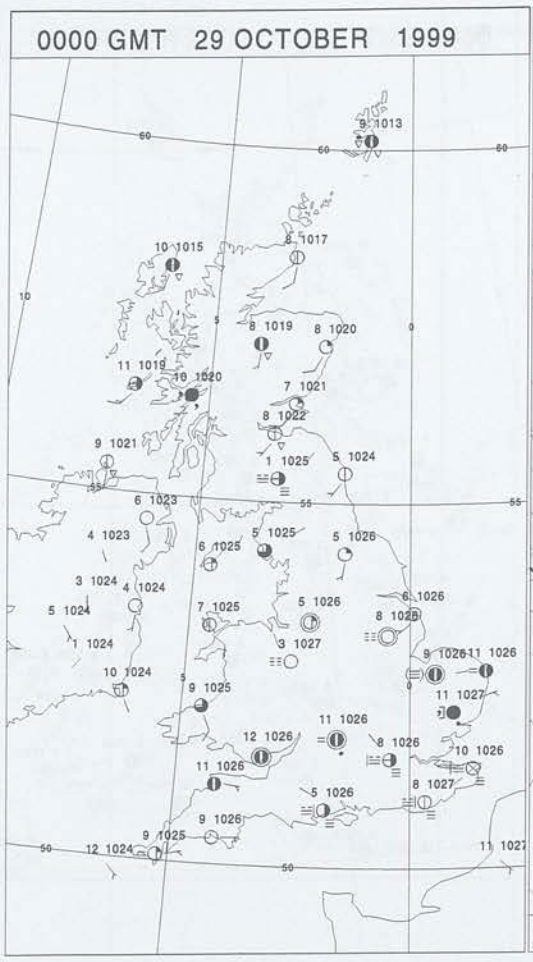
28 OCTOBER 1999 RAINFALL DAY-TIME MM

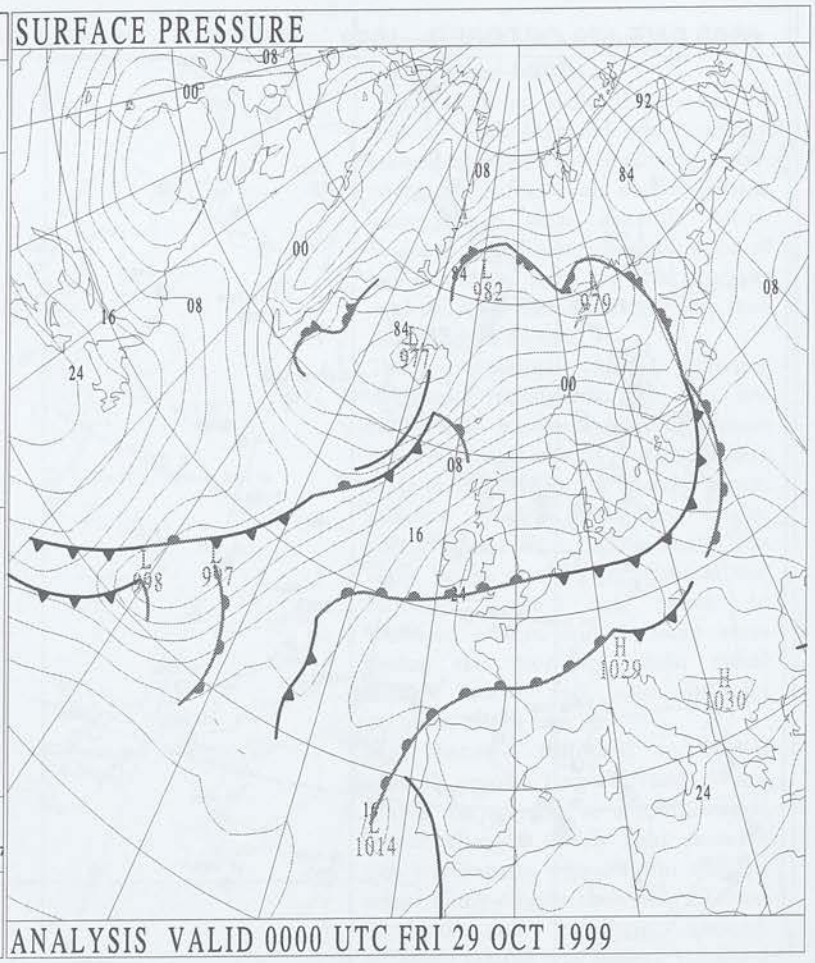
X = TRACE

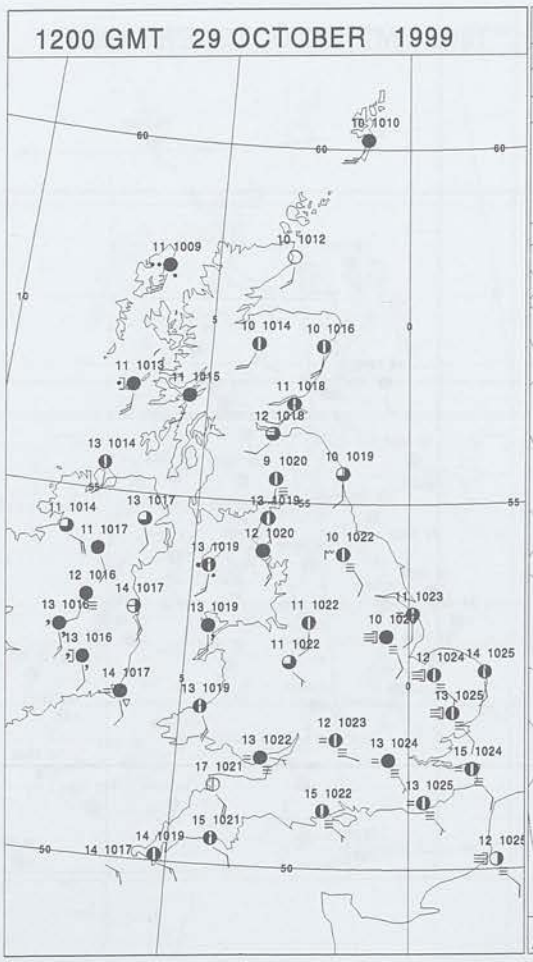
DAILY WEATHER SUMMARY

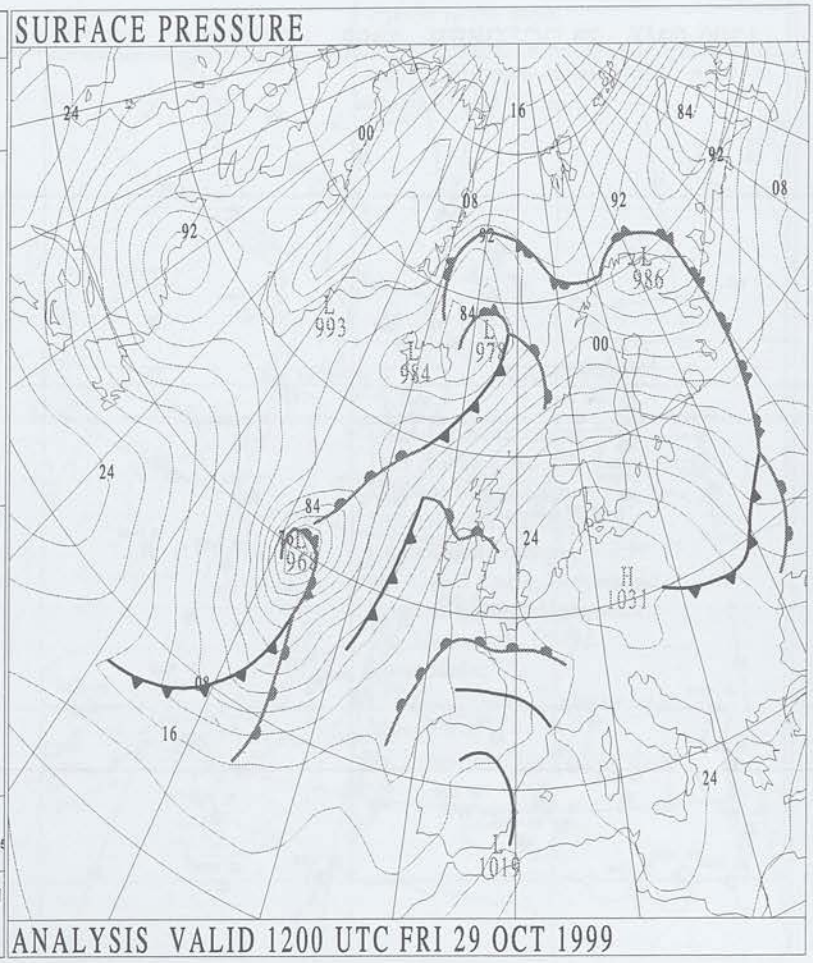
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



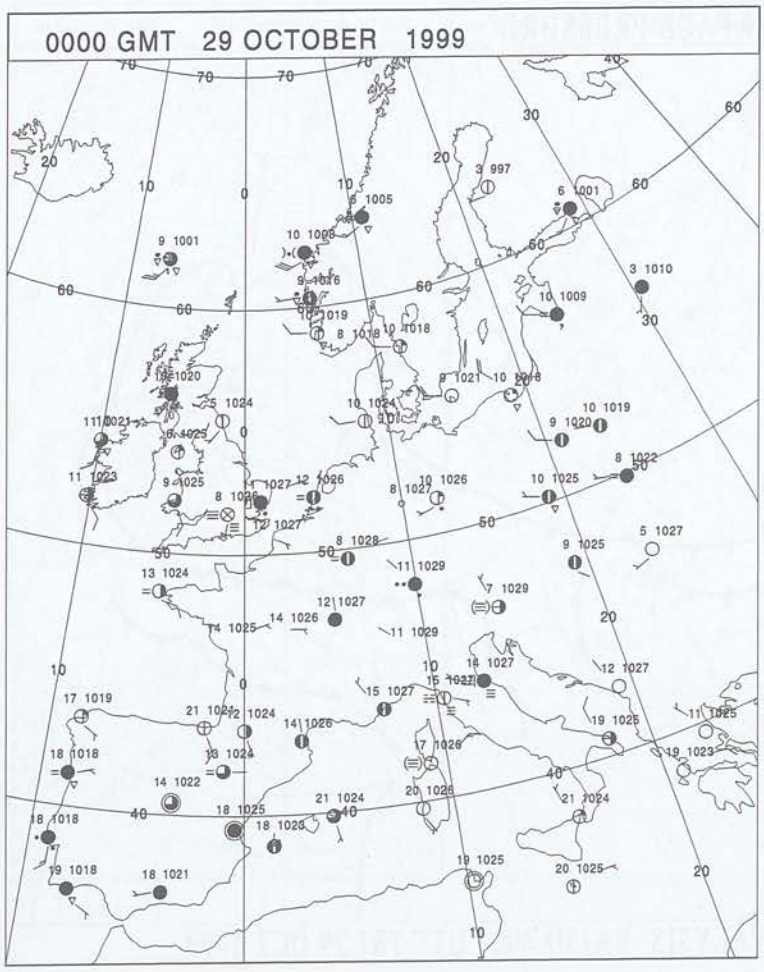


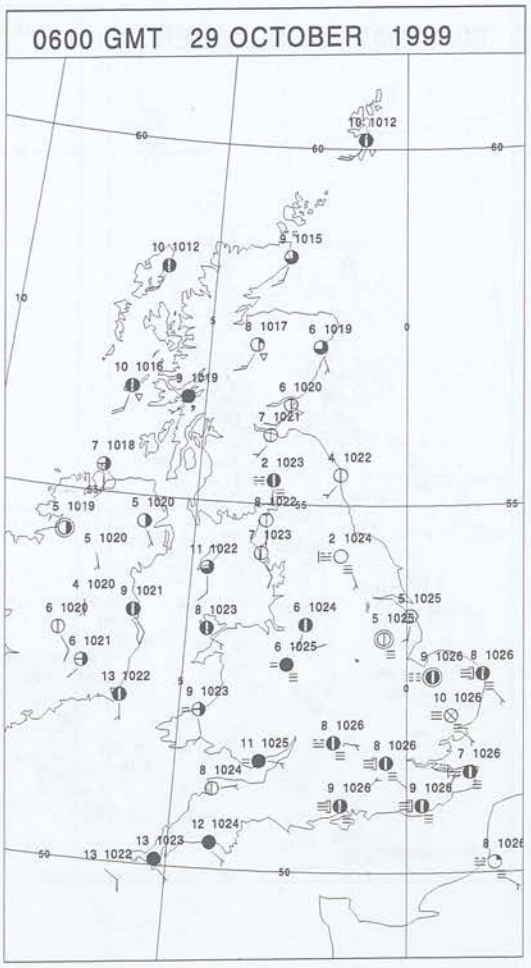


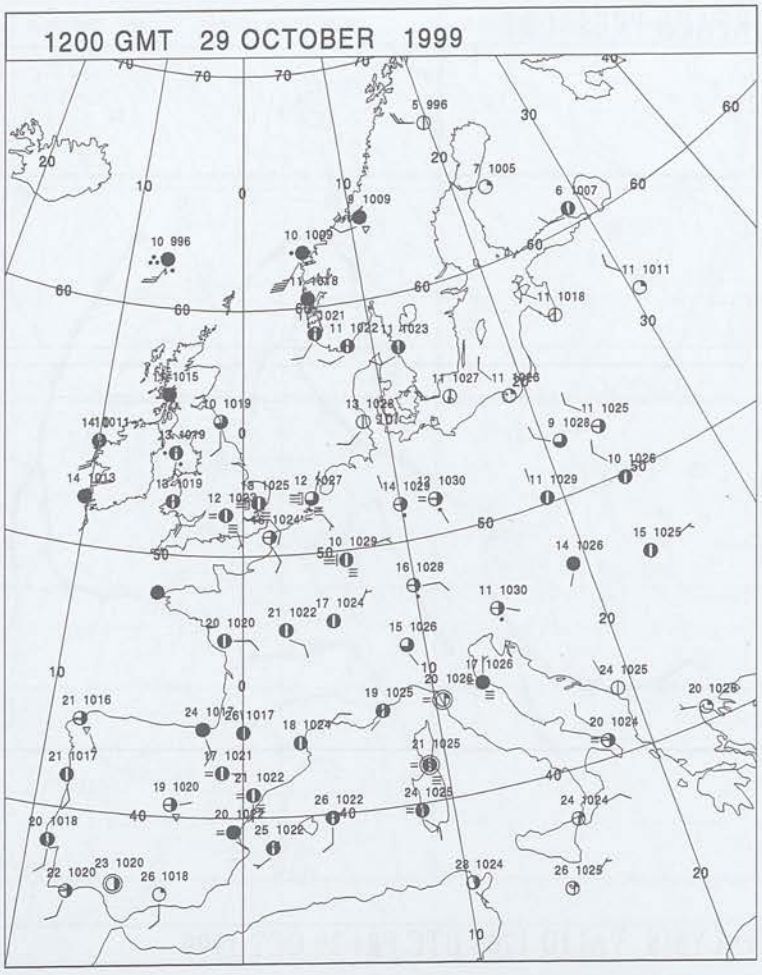


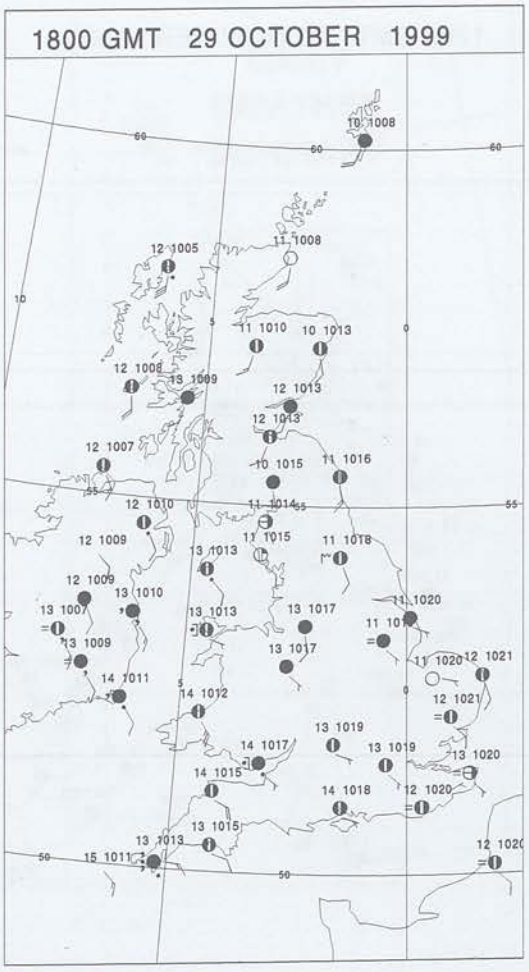
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



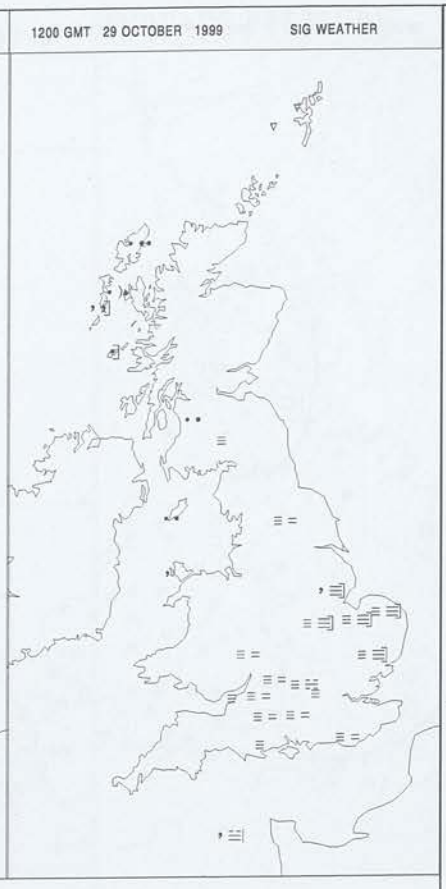


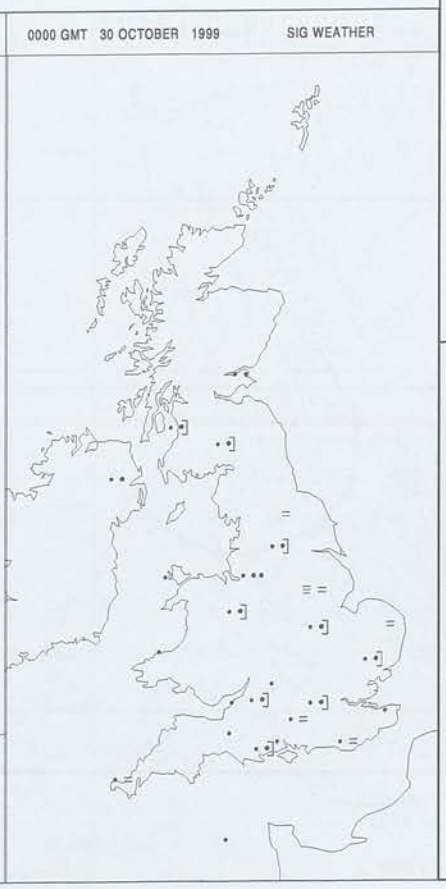




Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER





Summary of UK weather for Friday 29 October 1999

Apart from an isolated shower, the bulk of both Scotland and Northern Ireland enjoyed clear spells for a time overnight, before cloud increased later. There were clear intervals across England and Wales, although a lot of low cloud and thick fog was generally evident, with visibility locally less than one hundred metres.

The occasional bright interval developed during the day, but low cloud and mistiness lingered across much of England and parts of Wales, with those thicker fog patches most reluctant to clear from East Anglia, where winds were light. There was some bright weather in Scotland and Northern Ireland too, mainly in sheltered eastern and southern areas during the morning, whilst cloud further north and west brought occasional light rain.

Mist became restricted to higher ground across England and Wales during the evening, as a southeasterly breeze brought chiefly light showery rain northwards, especially to western areas. Fairly cloudy skies also affected Scotland and Northern Ireland, although rainfall was limited, confined chiefly to the west.

Temperatures were mostly normal or mild, although locally very mild in England and Wales.

EXTREMES

Highest Maximum:
16.8 Aultbea, Ross & Cromarty
Lowest Maximum:
10.7 Lerwick, Shetland
Lowest Minimum:
-0.7 Capel Curig, Gwynnedd
Lowest Grass Minimum:
-7.7 Hawarden, Clwyd
Most Rain:
11.0 Stornoway, Western Isles
Most Sun:
8.1 Boulmer, Northumberland

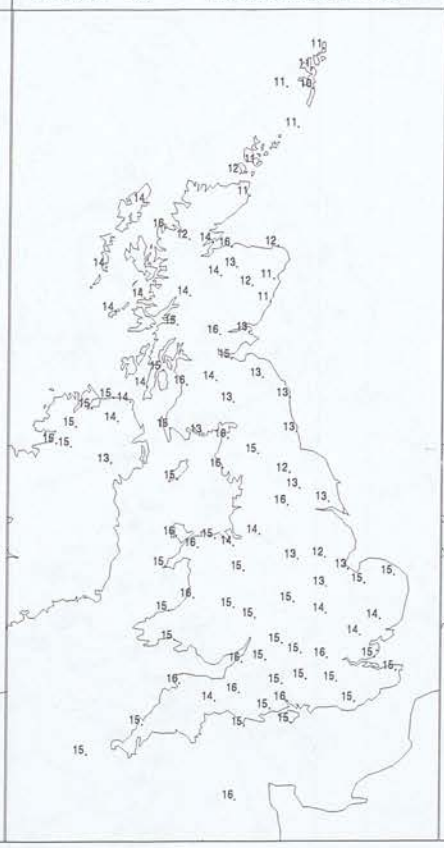
Crown Copyright 1999, All Rights Reserved

Friday 29 October 1999

DAILY CLIMATE DATA

29 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS

29 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



29 OCTOBER 1999 SUNSHINE HOURS

29 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

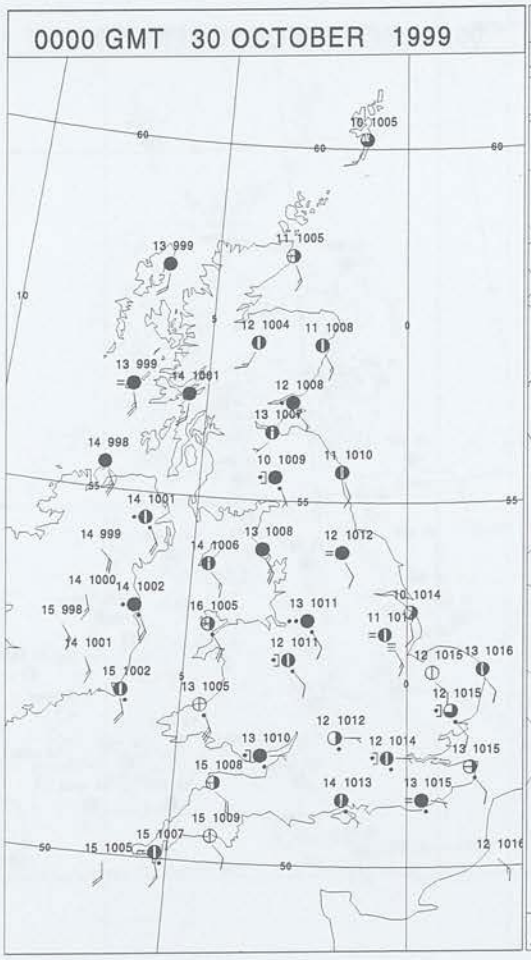
29 OCTOBER 1999 RAINFALL DAY-TIME MM

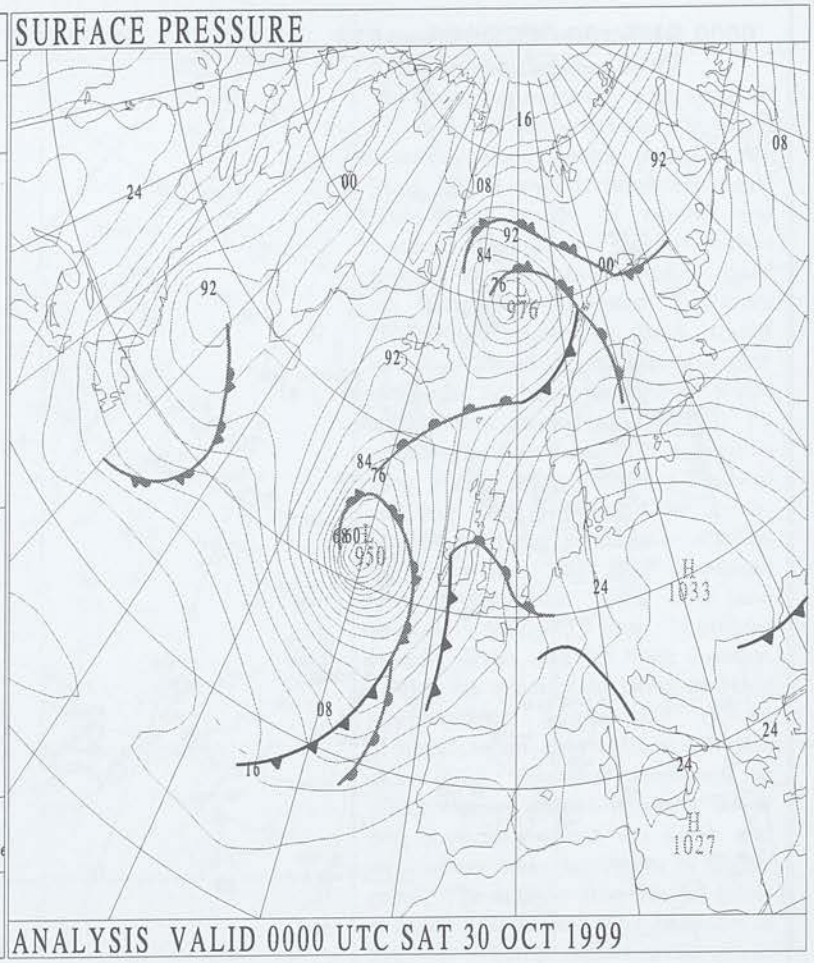
X = TRACE

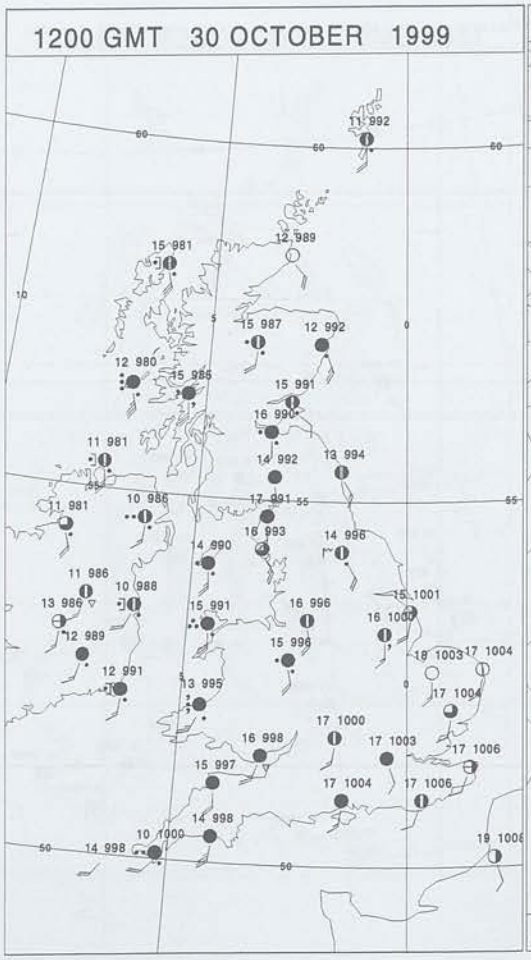
DAILY WEATHER SUMMARY

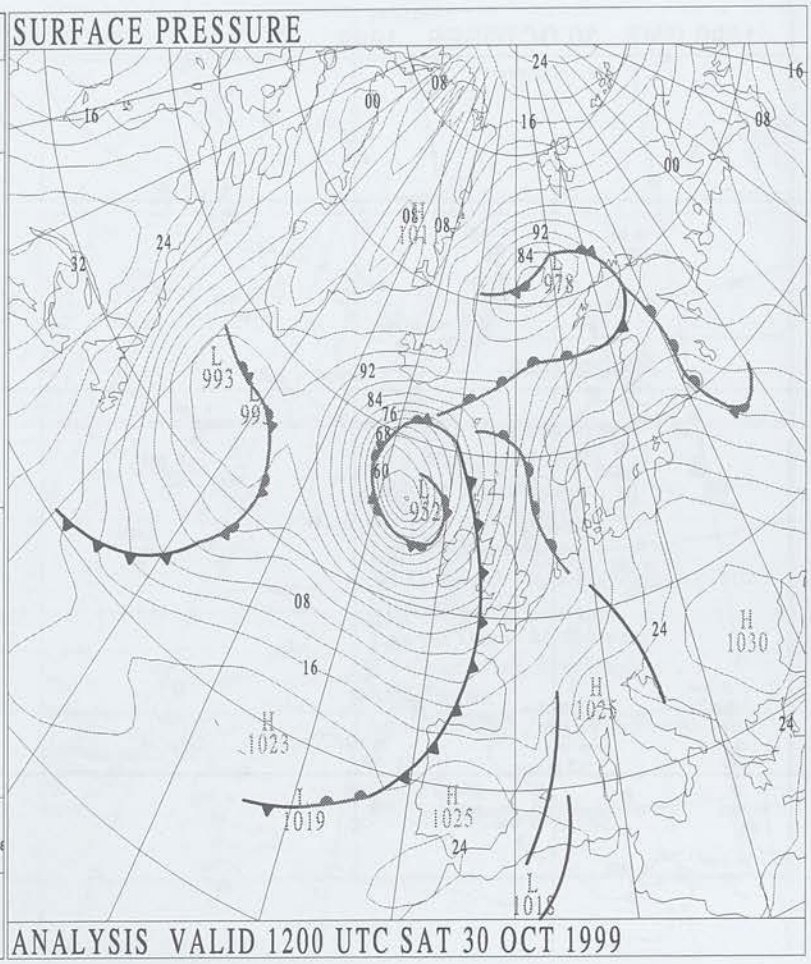
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



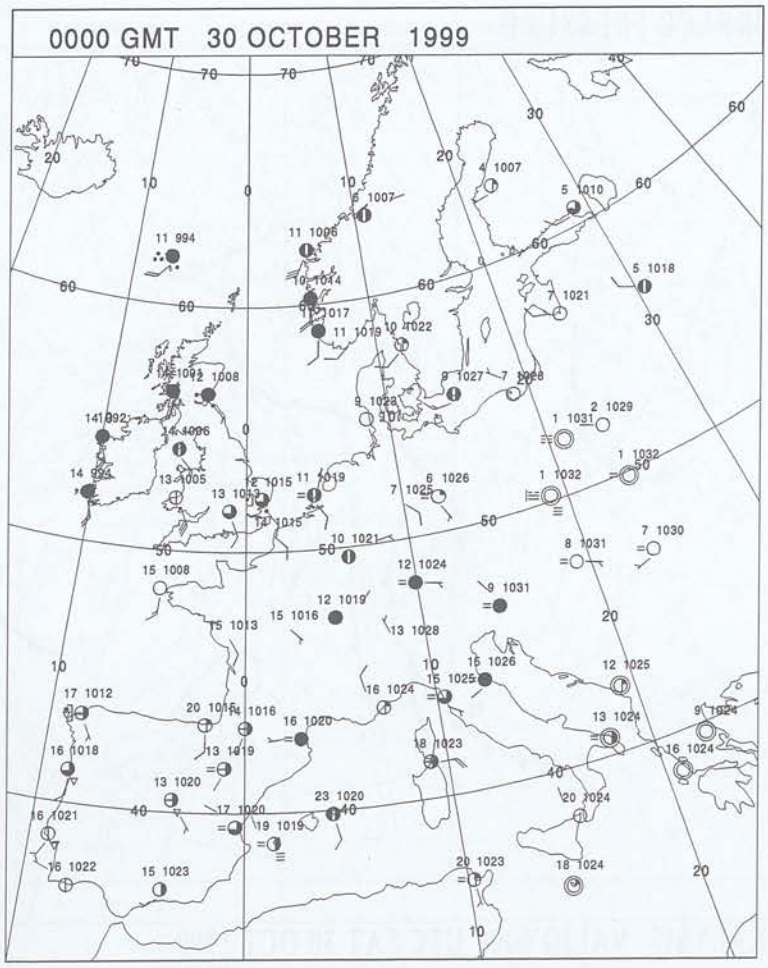


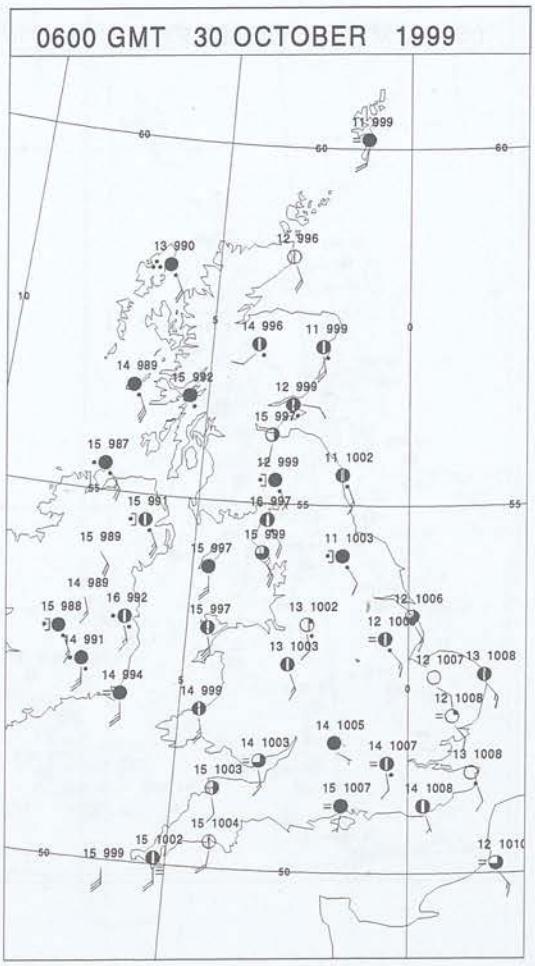


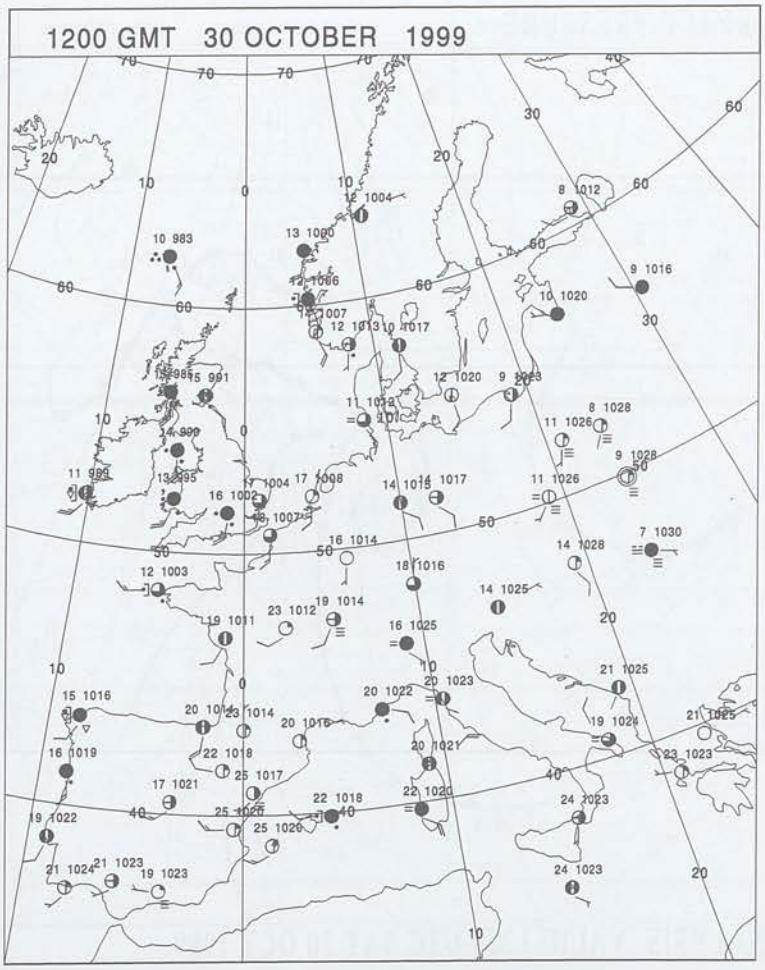


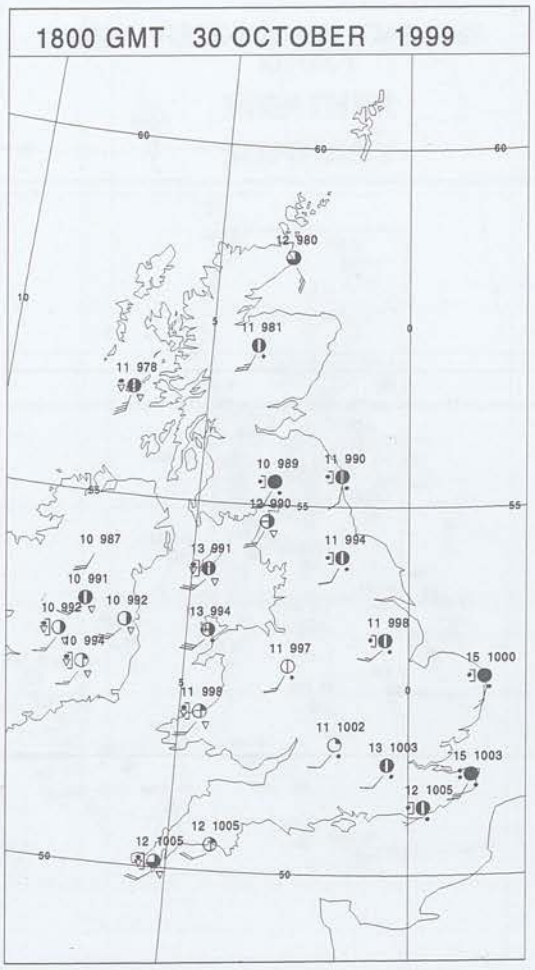
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS









Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER

Summary of UK weather for Saturday 30 October 1999

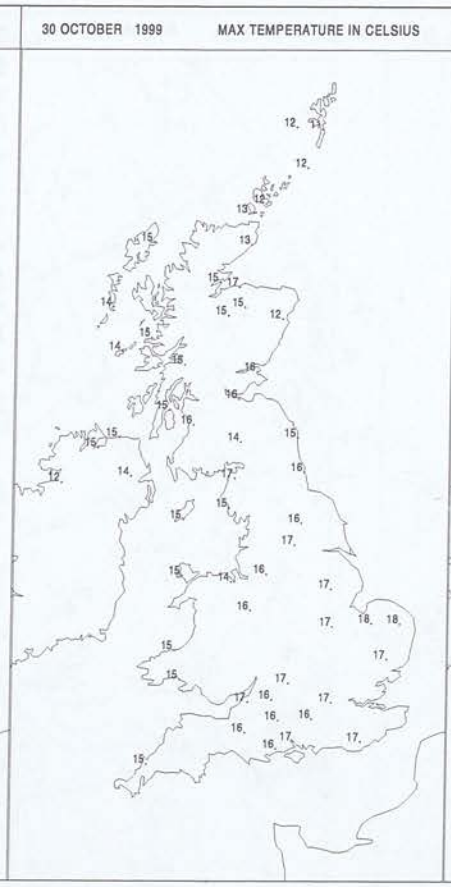
The night began cloudy with spots of drizzle in all but north-west Scotland where there were heavier pulses of ran. Skies cleared towards dawn across east Wales and much of central and southern England and patches of mist formed. During the morning a band of heavy rain affected Northern Ireland and western Scotland. Cloud increased ahead of the rain and gave outbreaks of light rain across Wales and western counties of England. By midday the heavy rain had arrived in west Wales and south-west England and only East Anglia and the South-east retained any sunshine. During the afternoon the rain continued moving eastwards. Clear skies and showers followed into northern Ireland, Wales and the West country. During the evening the cloud and rain cleared East Anglia and eastern Scotland levain many places dry with clear skies. Showers continued to affect western parts. It was a windy day, particular across the north and west where there were gales or severe gales. The highest gust was 63 knots at South Uist in the Outer Hebrides at 11GMT. Temperatures were above normal.

EXTREMES

Highest Maximum:
18.2 Marham, Norfolk
Lowest Maximum:
11.7 Lerwick, Shetland
Lowest Minimum:
3.4 Dishforth Airfield (Samos), North Yorkshire
Lowest Grass Minimum:
4.4 Charterhall, Berwickshire
Most Rain:
14.6 Dalmally, Argyll (In Strathclyde Region)
Most Sun:
3.0 Corgary, Fermanagh

Crown Copyright 1999, All Rights Reserved

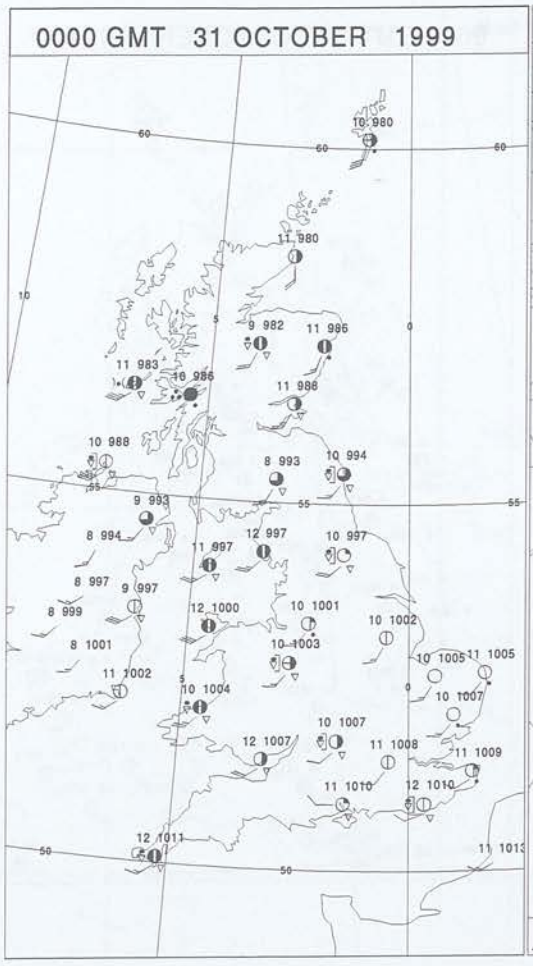
DAILY CLIMATE DATA

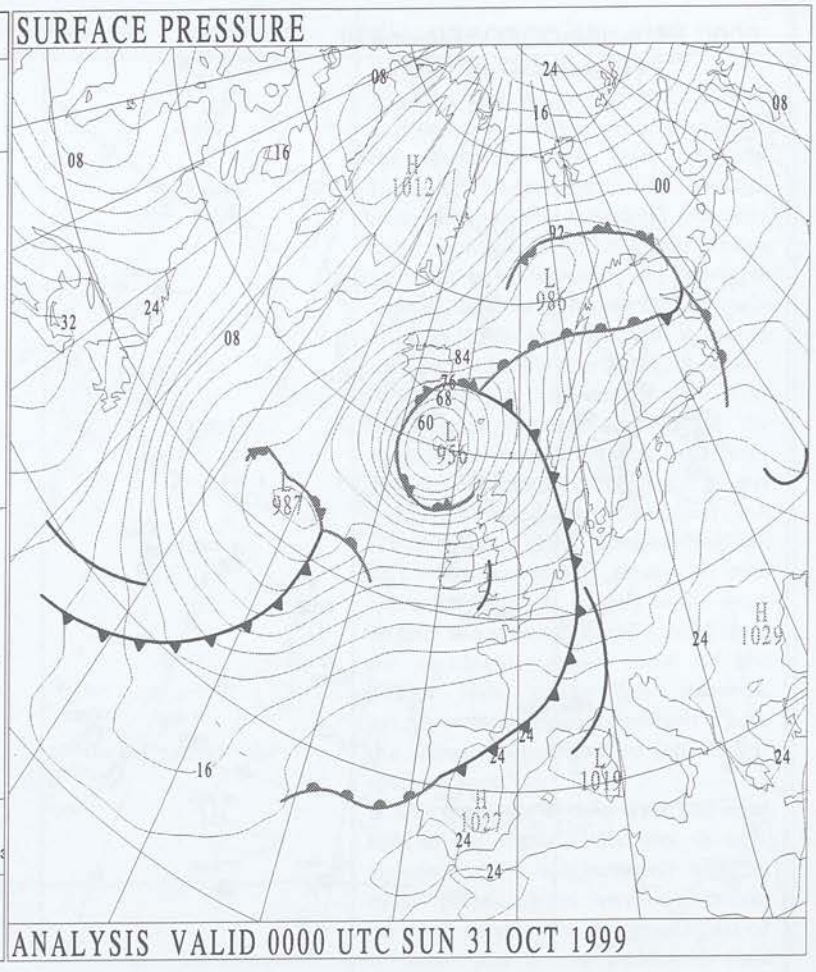


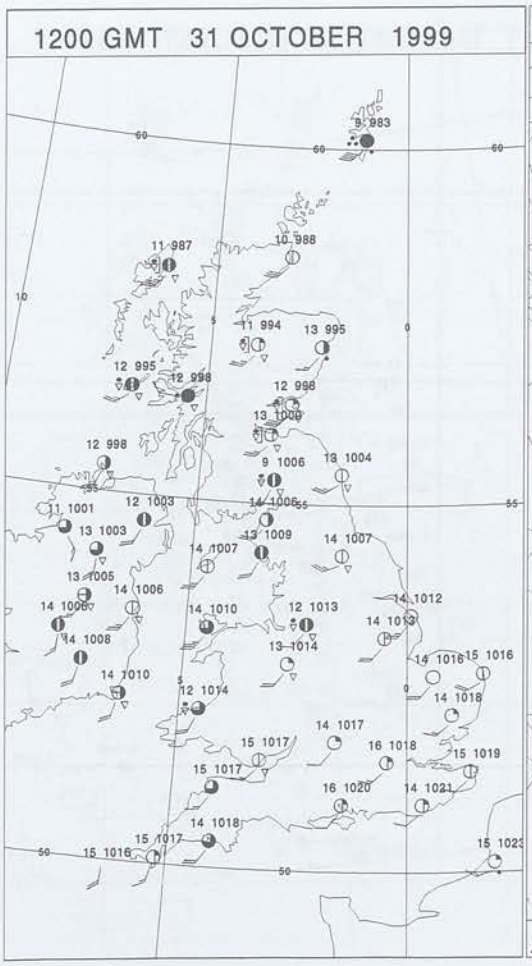
DAILY WEATHER SUMMARY

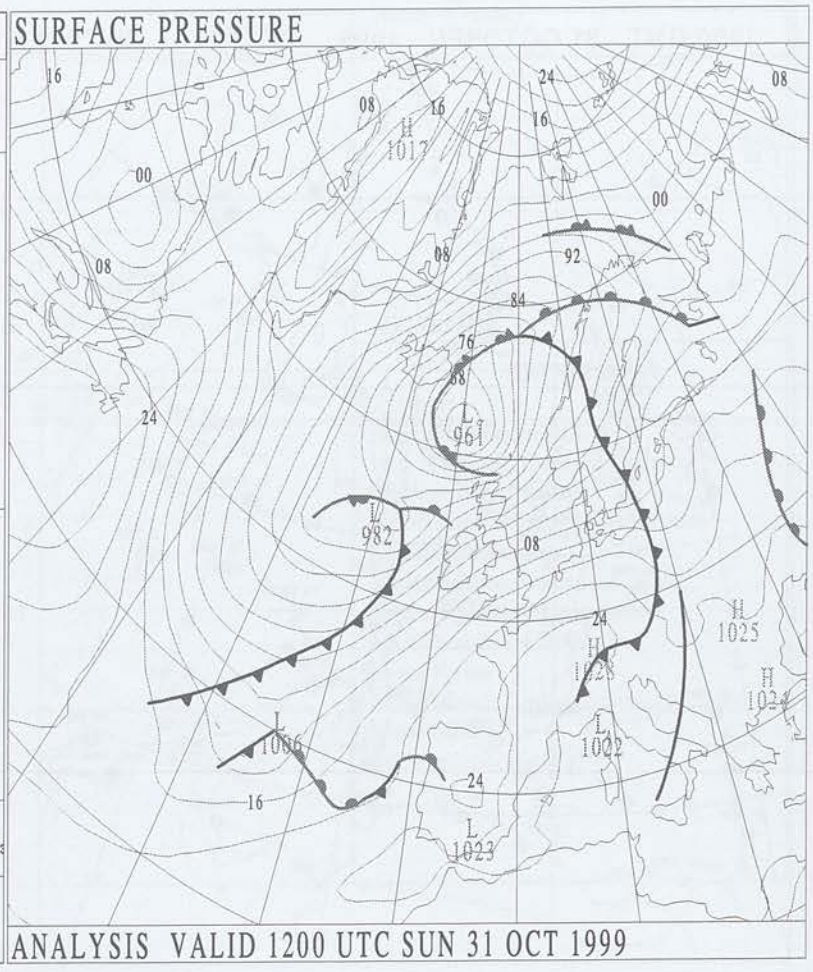
Crown Copyright 1999, All Rights Reserved

DAILY WEATHER SUMMARY



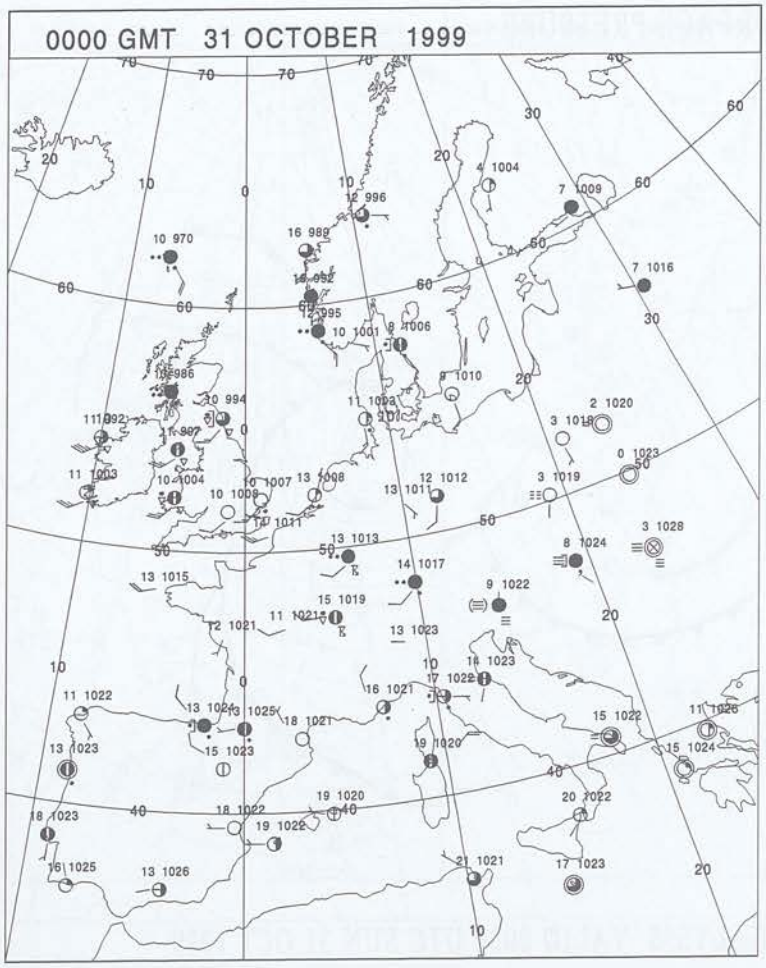


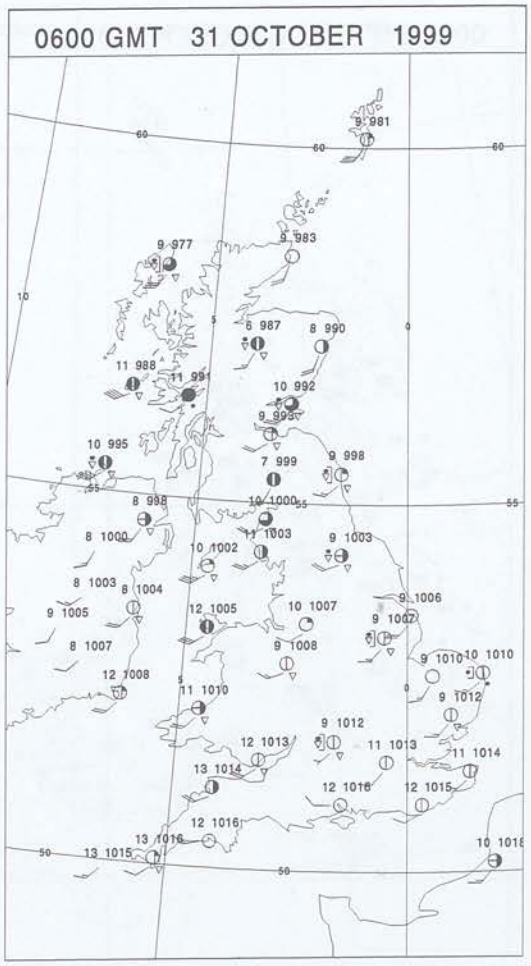


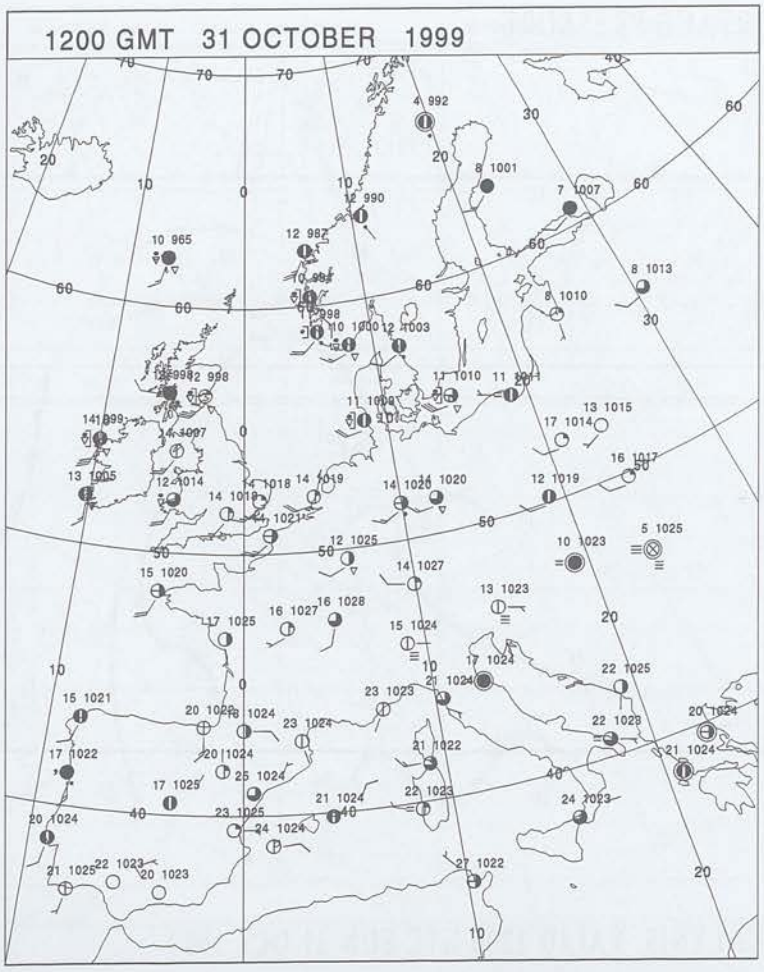


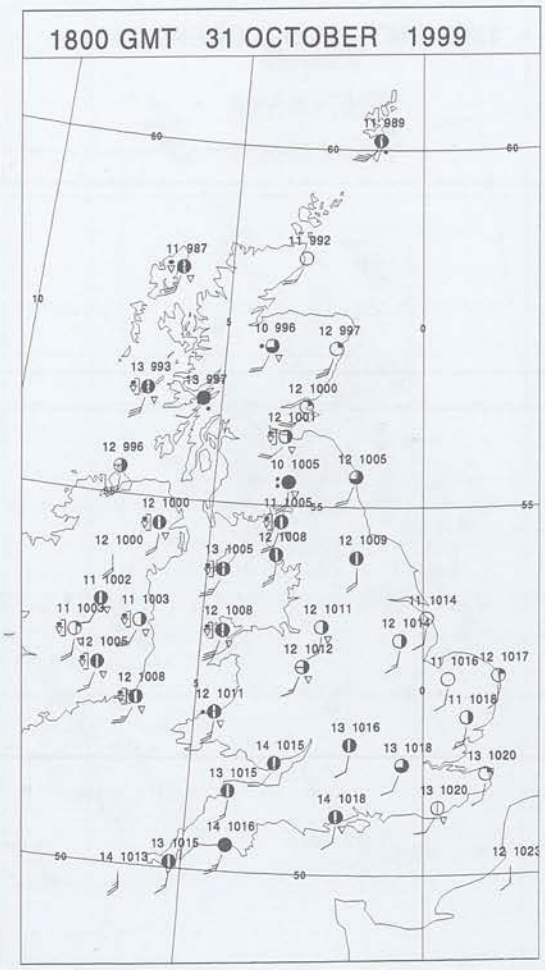
Crown Copyright 1999, All Rights Reserved

SURFACE REPORTS



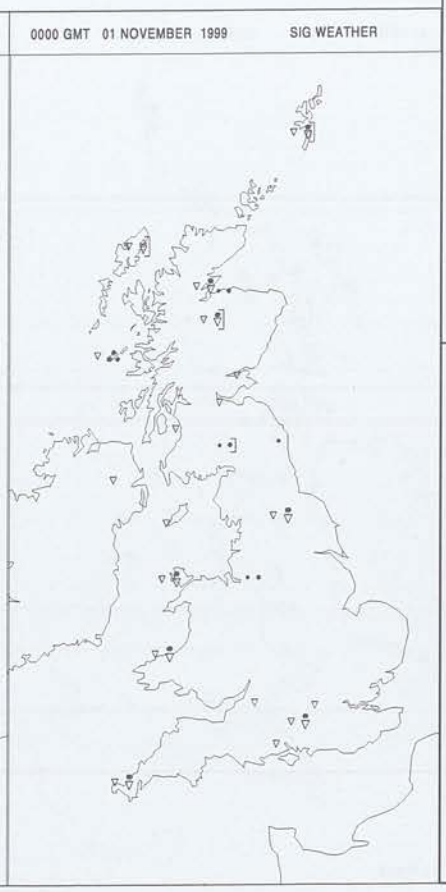






Crown Copyright 1999, All Rights Reserved

SIGNIFICANT WEATHER



Summary of UK weather for Sunday 31 October 1999

England and Wales had clear periods and some showers overnight; most of the showers were over northern England, where there was isolated thunder towards morning. Showers, with isolated thunder, were more frequent over Scotland and Northern Ireland, and merged into longer spells of rain over western and northern Scotland, where it was also very windy. Northwestern regions stayed very windy and showery throughout the day, with brief brighter intervals. Eastern Scotland (especially the Moray Firth) had rather more sunshine and fewer showers, and most of England and Wales had quite a sunny day with just a few showers, mainly in the west. During the evening, cloud spread from the southwest across most of the British Isles, giving light showers, except over northwest Scotland where the showers again merged into longer spells of rain.

It was generally a mild day, and very mild in the south. There was, though, at least a fresh southwesterly wind in most places; gales over northwest Scotland produced a maximum gust of 69 knots just before midday at Sule Skerry (Orkney).

EXTREMES

Highest Maximum:
16.6 Northolt, Greater London
Lowest Maximum:
10.8 Eskdalemuir, Dumfriesshire
Lowest Minimum:
4.6 Aviemore, Inverness-Shire
Lowest Grass Minimum:
0.2 Hawarden, Clwyd
Most Rain:
44.8 Tulloch Bridge, Inverness-Shire
Most Sun:
8.6 Manston, Kent

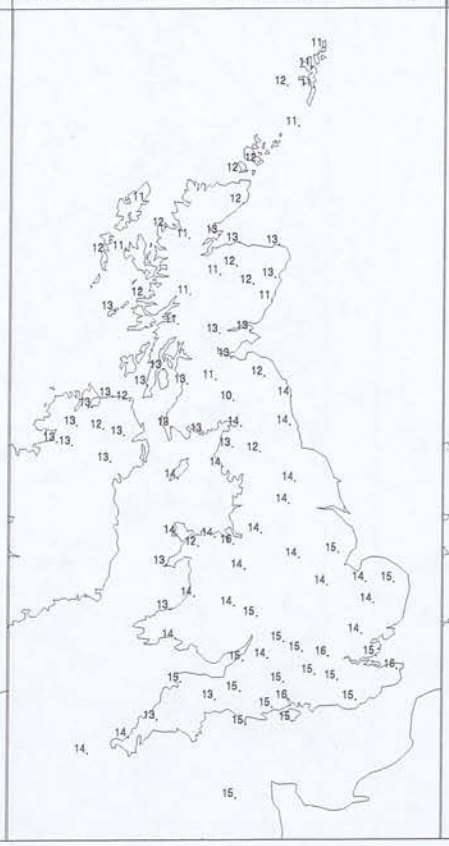
Crown Copyright 1999, All Rights Reserved

Sunday 31 October 1999

DAILY CLIMATE DATA

31 OCTOBER 1999 MIN TEMPERATURE IN CELSIUS

31 OCTOBER 1999 MAX TEMPERATURE IN CELSIUS



31 OCTOBER 1999 SUNSHINE HOURS

31 OCTOBER 1999 RAINFALL NIGHT-TIME MM

X = TRACE

31 OCTOBER 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

Crown Copyright 1999, All Rights Reserved

The Met.Office